AUTHOR INDEX TO VOLUME 174

January–December 2009

A

Adams, Bruce D., 584
Adams, Jon, 392
Adler, Amy B., 21
Adler, Lawrence E., 347, 1005
Afari, Niloofar, 773
Akamatsu, Tomomitsu, 626
Akhtar, Fatema Z., 1010
Akyol, Ilker, 320
Albert, Wayne J., 1183
Albertini, Nadine, 363
Aldous, Wade, 35
Aldous, Wade K., 598
Allan, Patrick F., 1177
Almenoff, Peter L., 29
Almonte, Angelica L.C., 479
Alumi, Najia, 542
Ames, Genevieve, 278
Ancheta, Anaclato, 241
Andrews, Christopher M., iv–v(9)
Andrews, Kristine E., iv–v(9)
Arbisi, Paul A., 353
Arkes, Jeremy, 217
Armstrong, Alicia Y., 807
Armstrong, Adam W., 1256
Armstrong, Peter, 878
Arroyo, Ramon, 311
Ashkenazi, Malka, 190
Ashkenazi, Isaac, 991
Ayine, Sydney, 236

B

Bachand, Annette, 419
Bacon, Thomas A., 958
Baczuk, Rebecca, 523
Baek, Luck Ju, 1061
Baffi, Cynthia W., 652
Bahraini, Nazanin H., 1005
Baker, Dewleen G., 224, 773
Baker, Elizabeth A., 1081
Bakshi, Erez, 991
Banerjee, Bonita, 1001
Barbou, F., 605
Bar-Dayan, Yosefa, 991
Barker, Lisa Hains, 1033
Barner, Kristen C., 857
Bartoloni, Joseph A., 437
Basic, Nina, 971
Batchinsky, Andriy, 615
Bathalon, Gaston P., 1
Battle-Siatita, Shelrethia O., 437
Beaumont, Maurice, 964
Becker, Talia, 190
Beder, Joan, 486
Bedno, Sheryl A., 695
Beekley, Matthew D., 637
Bellar, D., 253
Beltran, Michael J., 838
Bennett, Sonya, 392
Berend, M., 605
Berry, Kathy D., 1033
Betsinger, Kelli, 382
Biascan, Anthony, 523
Bienek, Diane R., 1075
Bilgi, Oguz, 320
Bimson, William, 642
Bingham, Clarissa M.L., 678
Birch, Harry, 109, 1088
Birenbaum, Erez, 551
Birrell, Stewart A., 177
Blacker, Sam D., 811
Blair, Aaron, 843
Blum, Katrin S., 757
Boodoo, Roger, iv–v(9)
Boor, Diane D., 1167
Booth-Kewley, Stephanie, 139
Booth-Kewley, Stephanie, 737
Bormann, Kai-Hendrik, 757
Borne, M., 605
Bosse, Brandon, 773
Boutin, Jean-Paul, 1068
Bovill, Maria, 702
Bowden, Robert, 1209
Boyd, Diane, 236
Boyer, Cherrie B., 382
Bradley, Kent, 762
Brauner, Marygail K., 1155
Breitbach, Jill E., 358
Brenner Matthew, 615
Brenner, Lisa A., 347, 1005
Brett-Major, David M., 426
Brewer, Theresa L., 508
Bridges, Elizabeth, 370
Brockmeyer, Joel, 878
Broman, Lisbet, 9
Brosch, Lorie C., 821
Brosch, Lorie, 1295
Brown, Grayson C., 1203
Brown, Mark, 1041, 1049
Brown, Matthew, 1209
Brown, Roger, 1287
Bryce, Louise, 35
Buckenmaier, Chester C., 100
Buehler, Kelly E., 308
Bumgardner, Bradley A., 1183
Bunning, Michel, 1295
Bunning, Mike L., 821
Burke, Jeanmarie, 578
Burke, Nicholas, 392
Burks, James J., 1155
Burrell, Lolita, 1
Burress, Landrus, 290
Butler, Frank K. Jr., 544
Butler, Jenny L., 1019
Buunk-Werkhoven, Yvonne A.B., 971
Byrd, Kevin A., 1320
Byrne, Robert, 637

C

Cancio, Leopoldo C., 615
Carbonnieres, Hubert de, 874
Carls, Ginger Smith, 936
Carney, Joseph, 548
Carol Chancey, V., 1183
Carr, Barb, 584
Carr, Marcus E. Jr., 622
Carstensen, Mary, 566
Cassleman, James, vii–viii(5)
Castro, Carl Andrew, 21
Catherine Nace, M., 807
Cekin, Engin, 432
Center, Kristy, 1215
Chaffee, Jennifer L., 557
Chalmers, David J., 1196
Chambers, James A., 652
Chan, Adeline S., 904
Chang, Cheow K., 1075
Charlton, David G., 1075
Charny, Grigory, 529
Chaudet, Hervé, 1068
Chauhan, Suneet P., 817
Chen, Yufei, 1123
Cheng, Jauhtai, v–vi(11)
Chicoine David, 578
Childs, John D., 572, 750
Chinvarun, Yotin, 496
Chong, Chol H., 437
Chong, Sung-Tae, 1061
Chrétien, Jean-Paul, 557
Christopher Frueh, B., 1241
Christy, Robert J., 119
Chusri, Watcharapong, 496
Cincik, Hakan, 432
Claborn, David M., 426, 1203
Clarys, Peter, 852
Clemons, Jeffrey L., 1172
Clint, Brandon D., 709
Coberly, Jacqueline S., 557
Cohen, Omri, 991
Coleman, Russell E., 904
Collen, Jacob F., 441
Conger, Nicholas G., 899
Connelly, Lynne M., 631
Cooke, William H., 491
Cooper, Paige J., 491
Coorevits, Pascal, 183
Corson, Karen S., 224
Cosio-Lima, Ludmila, 702
Courage, Cora, 353
Creamer, Kevin M., 887
Creamer, Mark, 948
Croll, James C., 1183
Crouch, Helen K., 598
Cunningham, Bridget, xv–xvi(4)
Ćustović, Aida, 206

D

Dacey, Danny C., 821
Dall, Timothy M., 728
Danaher, Patrick J., 201
Dance, Donnie D., 996
Darling Thomas, 657
Darrin Clouse, W., 869
Dave, Kirti, 904
Davidson, Peter L., 1196
Davis, Diana, 236
Davison, John, 29
de Marées, Markus, 977
Debonne, Jean-Marc, 921
Deering, Shad H., 1172
Delleman, Nico J., 1300
Demir, Cesim, 929
Deparis, Xavier, 1068
DesHarnais, Susan, 936
Deuster, Patricia A., 671
Devine, Joshua W., 958
Deyhar, Aweed, 542

AUTHOR INDEX TO VOLUME 174

January–December 2009

A

Adams, Bruce D., 584
Adams, Jon, 392
Adler, Amy B., 21
Adler, Lawrence E., 347, 1005
Afari, Niloofar, 773
Akamatsu, Tomomitsu, 626
Akhtar, Fatema Z., 1010
Akyol, Ilker, 320
Albert, Wayne J., 1183
Albertini, Nadine, 363
Aldous, Wade, 35
Aldous, Wade K., 598
Allan, Patrick F., 1177
Almenoff, Peter L., 29
Almonte, Angelica L.C., 479
Alumi, Najia, 542
Ames, Genevieve, 278
Ancheta, Anaclato, 241
Andrews, Christopher M., iv–v(9)
Andrews, Kristine E., iv–v(9)
Arbisi, Paul A., 353
Arkes, Jeremy, 217
Armstrong, Alicia Y., 807
Armstrong, Adam W., 1256
Armstrong, Peter, 878
Arroyo, Ramon, 311
Ashkenazi, Malka, 190
Ashkenazi, Isaac, 991
Ayine, Sydney, 236

B

Bachand, Annette, 419
Bacon, Thomas A., 958
Baczuk, Rebecca, 523
Baek, Luck Ju, 1061
Baffi, Cynthia W., 652
Bahraini, Nazanin H., 1005
Baker, Dewleen G., 224, 773
Baker, Elizabeth A., 1081
Bakshi, Erez, 991
Banerjee, Bonita, 1001
Barbou, F., 605
Bar-Dayan, Yosefa, 991
Barker, Lisa Hains, 1033
Barner, Kristen C., 857
Bartoloni, Joseph A., 437
Basic, Nina, 971
Batchinsky, Andriy, 615
Bathalon, Gaston P., 1
Battle-Siatita, Shelrethia O., 437
Beaumont, Maurice, 964
Becker, Talia, 190
Beder, Joan, 486
Bedno, Sheryl A., 695
Beekley, Matthew D., 637
Bellar, D., 253
Beltran, Michael J., 838
Bennett, Sonya, 392
Berend, M., 605
Berry, Kathy D., 1033
Betsinger, Kelli, 382
Biascan, Anthony, 523
Bienek, Diane R., 1075
Bilgi, Oguz, 320
Bimson, William, 642
Bingham, Clarissa M.L., 678
Birch, Harry, 109, 1088
Birenbaum, Erez, 551
Birrell, Stewart A., 177
Blacker, Sam D., 811
Blair, Aaron, 843
Blum, Katrin S., 757
Boodoo, Roger, iv–v(9)
Boor, Diane D., 1167
Booth-Kewley, Stephanie, 139
Booth-Kewley, Stephanie, 737
Bormann, Kai-Hendrik, 757
Borne, M., 605
Bosse, Brandon, 773
Boutin, Jean-Paul, 1068
Bovill, Maria, 702
Bowden, Robert, 1209
Boyd, Diane, 236
Boyer, Cherrie B., 382
Bradley, Kent, 762
Brauner, Marygail K., 1155
Breitbach, Jill E., 358
Brenner Matthew, 615
Brenner, Lisa A., 347, 1005
Brett-Major, David M., 426
Brewer, Theresa L., 508
Bridges, Elizabeth, 370
Brockmeyer, Joel, 878
Broman, Lisbet, 9
Brosch, Lorie C., 821
Brosch, Lorie, 1295
Brown, Grayson C., 1203
Brown, Mark, 1041, 1049
Brown, Matthew, 1209
Brown, Roger, 1287
Bryce, Louise, 35
Buckenmaier, Chester C., 100
Buehler, Kelly E., 308
Bumgardner, Bradley A., 1183
Bunning, Michel, 1295
Bunning, Mike L., 821
Burke, Jeanmarie, 578
Burke, Nicholas, 392
Burks, James J., 1155
Burrell, Lolita, 1
Burress, Landrus, 290
Butler, Frank K. Jr., 544
Butler, Jenny L., 1019
Buunk-Werkhoven, Yvonne A.B., 971
Byrd, Kevin A., 1320
Byrne, Robert, 637

C

Cancio, Leopoldo C., 615
Carbonnieres, Hubert de, 874
Carls, Ginger Smith, 936
Carney, Joseph, 548
Carol Chancey, V., 1183
Carr, Barb, 584
Carr, Marcus E. Jr., 622
Carstensen, Mary, 566
Cassleman, James, vii–viii(5)
Castro, Carl Andrew, 21
Catherine Nace, M., 807
Cekin, Engin, 432
Center, Kristy, 1215
Chaffee, Jennifer L., 557
Chalmers, David J., 1196
Chambers, James A., 652
Chan, Adeline S., 904
Chang, Cheow K., 1075
Charlton, David G., 1075
Charny, Grigory, 529
Chaudet, Hervé, 1068
Chauhan, Suneet P., 817
Chen, Yufei, 1123
Cheng, Jauhtai, v–vi(11)
Chicoine David, 578
Childs, John D., 572, 750
Chinvarun, Yotin, 496
Chong, Chol H., 437
Chong, Sung-Tae, 1061
Chrétien, Jean-Paul, 557
Christopher Frueh, B., 1241
Christy, Robert J., 119
Chusri, Watcharapong, 496
Cincik, Hakan, 432
Claborn, David M., 426, 1203
Clarys, Peter, 852
Clemons, Jeffrey L., 1172
Clint, Brandon D., 709
Coberly, Jacqueline S., 557
Cohen, Omri, 991
Coleman, Russell E., 904
Collen, Jacob F., 441
Conger, Nicholas G., 899
Connelly, Lynne M., 631
Cooke, William H., 491
Cooper, Paige J., 491
Coorevits, Pascal, 183
Corson, Karen S., 224
Cosio-Lima, Ludmila, 702
Courage, Cora, 353
Creamer, Kevin M., 887
Creamer, Mark, 948
Croll, James C., 1183
Crouch, Helen K., 598
Cunningham, Bridget, xv–xvi(4)
Ćustović, Aida, 206

D

Dacey, Danny C., 821
Dall, Timothy M., 728
Danaher, Patrick J., 201
Dance, Donnie D., 996
Darling Thomas, 657
Darrin Clouse, W., 869
Dave, Kirti, 904
Davidson, Peter L., 1196
Davis, Diana, 236
Davison, John, 29
de Marées, Markus, 977
Debonne, Jean-Marc, 921
Deering, Shad H., 1172
Delleman, Nico J., 1300
Demir, Cesim, 929
Deparis, Xavier, 1068
DesHarnais, Susan, 936
Deuster, Patricia A., 671
Devine, Joshua W., 958
Deyhar, Aweed, 542

Dick, Wendy, 35
Dickerson, James A., 299
Dietz, Jerrold E., 557
Difurio, Megan J., 212
Dijkstra, Arie, 971
Dinte, Arieh F., 197
Dipp, Randolf D., 455
Dougherty, Amber L., 224
Dougherty, Paul Joseph, 403
Douglas, Brad H., 61
Doukas, William C., 642
Duffy, Courtney, 353
Dugan, Jessica L., 572
Dumalin, Mich, 183
Dumantepe, Mert, 770
Duncan, James E., 1320
Dunlow, Susan, 807
Dunn, Andrew S., 578
Dupuy, Bruce, 1068
Durbin, Jose D., 750
Durning, Steven, 1081
Dushnitsky, Tsvika, 47
Dussault, Caroline, 964

E

Easterling, Emmanuel J., 750
Ebrahimzadeh, Mohamad H., 593
Eckert, Susan M., 1231
Edell, Tom, 270
Edjtehadi, F., 1108
Egede, Leonard E., 1241
Eidt, Herbert Collins, 403
Eisenkraft, Arik, 47
Elhai, Jon D, 1241
Ellis, Niki, 392
Engelhardt, Michael, 363
Entine, Fabrice, 874
Erbes, Christopher R., 353
Erkul, Bulent Evren, 432
Evers, Karen, 370

F

Fagan, Nancy K., 728
Failla, Salvina, 948
Faulde, Michael K., 904
Federico, Massimo, xv–xvi(4)
Feighner, Brian H., 557
Fein, H. G., 253
Ferrara, Michael, 1308
Filley, Christopher M., 347, 1005
Fjord, Lakshmi, 278
Fleg, Jerome L., 245
Flusain, Olivier, 921
Fogt, Donovan L., 491, 821
Folio, Les R., xi–xii(2)
Folio, Les, v–vi(3), xv–xvi(4), vii–viii(5), ix–x(6), iii–iv(7), iv–v(9), v–vi(11), xxiv–xxv(12)
Ford, David, 662
Foucher, Stéphane, 921
Franklin Sechriest II, V., 666
Fraser, Susan L., 1055
Freeman, Christine N., 491
Fricke, Hannes, 977
Friedl, Karl E., 1, 335
Fuenfer, Michael M., 887
Fulton, Larry, 610
Furgerson, James L., 1144

G

Gackstetter, Gary D., 1100
Gah, David, 542
Gahm, Gregory A., 721
Galarneau, Michael R., 224
Galer, Meghan, ix–x(6)
Gallo, William T., 153
Galor, Shay, 197
Galway, Lionel A., 1155
Gariti, Katherine O., 1149
Garmon Bibb, Sandra C., 1137
Gatchel, Robert J., 270
Gaydos, Joel C., 412, 557, 762
Geftler, Alex, 551
Gellie, Gabriel, 874
Gellrich, Nils-Claudius, 757
Gendernalik, James D., 666
George, Steven Z., 572
Gibbins, Carl S., 983
Gibbs, Shawn G., 42
Gibson, Teresa B., 936
Gilliland, William, 1081
Glasser, Jessie S., 1163
Golomb, Beatrice A., 224
Gonlum, Ahmet, 860
Goodard, Janet, 1276
Gottlieb, Klaus, 93
Granger, Elder, 236
Grate, Stephen J., 335
Grbach, Vincent X., 1177
Grediagin, Ann, 685, 1095
Greenberg, Greg A., 1263
Greenwald, Scott, v–vi(3)
Griffith, Matthew E., 598, 899
Groft, Alicia, 1024
Gronroos, Noelle N., 715
Grossgold, Erik, 523
Grubaugh, Anouk L., 1241
Gu, Se Hun, 1061
Guberina, Marko, 1118
Guerrero, Arthur F., 82
Gul, Hanefi C., 860
Guldager, Bernadette, 952
Gumboc, Rey, 645
Gumral, Ramazan, 860
Gungor, Atila, 432
Gupta, Raj, 109
Guthrie, Jeff A., 529
Gyntelberg, Finn, 952

H

Ha, Si Jung, 1061
Hackwell, Nita, 419
Hall, Andrew B., 308
Haman, Ludek, 866
Hamlett-Berry, Kim, 29
Han, Hongmei, 1
Han, Weiwei, 695
Hancock, Raymond H., 437
Hanling, Steven, 1228
Hanson, Stephen L., 750
Hardaway, Robert M., 944
Harder, Laura, 773
Hardigan, Patrick C., 398
Hardy, Mary D., 631
Hariri, Sanaz, 593
Harms-Ringdahl, Karin, 9
Harris, Mark D., 42
Harrison, Michael F., 1183
Hartness, Christopher, 1105
Hartstein, Bonnie H., 1167
Harwood, Henrick J., 728
Harwood, Jeri E.F., 347, 1005
Haslam, Roger A., 177
Hassell, Harrison L., 1010
Hauret, Keith G., 376
Hazlett, Gary, 132
Hendrickson, Jane E., 29
Heppner, Pia, 773
Hidalgo, Julia, 936
Highfill-McRoy, Robyn M., 139, 737
Hill, Guyon J., 544
Hines, Neil N., 689
Hirsch, Kenneth A, 520
Hisada, Tetsuya, 626
Hochberg, Lisa P., 904
Hodges, Tabitha, 702
Hofmann, Luke J., 299
Holmes, Samuel L., 529
Holmes, William C., 1149
Homaifar, Beeta Y., 347, 1005
Hornez, Emmanuel, 874
Horton, John D., 299
Hospenthal, Duane R., 598, 899, 1055
Hourvitz, Ariel, 47
Hryshko-Mullen, Ann S., 270
Hsu, Joseph R., 838
Hubbard, Van S., 1
Hudak, Ronald P., 566
Hulens, Mieke, 852
Hunter, Curtis J., 584
Hurtado, Timothy R., 786

I

Ingari, John V., 124
Isaacson, Ari, 523
Isler, William C., 270

J

Jackson, Aaron, xxiii–xxiv(1)
Jackson, Jeffery L., 441
Jaffrey, Mark, 832
Jenner, John, 1287
Jeong, Ji Hae, 1061
Jesinger, Robert A., 882–883(8), iv–v(10)
Jeung, Gi-Gon, 412, 762
Johantgen, Meg, 76
Johnson, Anthony E., 745
Johnson, Chatt A., 869
Johnson, Eric, 878
Johnson, James E., 1177
Johnson, Jason M., 299
Johnson, Michael, 637
Johnson, Nathan H., 647
Johnson, Todd, iv–v(10)
Johnston, Scott L., 455
Johnston, Scott, 1215
Joisa, Sowmya D., 1149
Jolissaint, Deborah, 745
Jones, Cheryl C., 631
Jouanin, Jean Claude, 921
Jouanin, Jean-Claude, 964
Jugg, Bronwen, 1287
Jurgersen, Brent R., 566

K

Kaan Inan, B., 770
Kalinich, John F., 265
Kallstrom, George, 35
Kalns, John E., 119, 491, 821
Kamimori, G. H., 253
Kammermann, Jacqueline, 1270
Kandemir, Emin Gokhan, 320
Kane, Michele A., 265
Karagoz, Bulent, 320
Kaspar, Robert L., 899

Kasper, Christine E., 265
Kasprisin, Arlene, v–vi(11)
Katzenell, Udi, 991
Kaushik, Sangeeta, 1190
Kauvar, David S., 869
Kazragis, Robert J., 408
Keating, Edward G., 1155
Kee, Amanda, 290
Keeney, James A., 124, 1231
Keep, Lisa W., 1203
Kehle, Shannon M., 353
Kelly, James P., 347, 1005
Kendall Brown, J., 622
Kerr, Bernie, 610
Kerr, Kelsea J., 201
Ketchum, Norma S., 821
Keuter, Kelly A., 615
Kevin Grayson, J., 983
Kidd, Kelli, 637
Kilmer, Michael, 773
Kim, Heung-Chul, 412, 762, 1061
Kim, Jae, 615
Kirk, Kevin L., 1113
Kitthaweesin, Thitisak, 496
Kivlahan, Daniel R., 29
Klein, Terry A., 412, 762, 1061
Kleyensteuber, Brian, 828
Klimo, Paul, Jr., 103
Klišmanić, Zorana, 206
Knapp, Casey A., 791
Knight, John G., 529
Knox, Kerry L., 1123
Koenig, Chad, 1095
Koenig, Michael, 35
Koerhuis, Claudy L., 1300
Koffman, Robert, 1215
Komurcu, Gurkan, 770
Kosha, Sandra, 35
Kotwal, Russ S., 544
Krahl, Pamela L., 232
Krivoy, Amir, 47
Kuhn, Kevin M., 548
Kung, Andrew C., 657
Kurmel, Thomas, 236
Kursun, Olcay, 929
Kuruganti, Usha, 1183
Kuwada, Naruo, 626

L

Ladley-O'Brien, Susan E., 347, 1005
Lagasse, Candice A., 201
Lahti-Koski, Marjaana, 678
Lane, Jason W., 201
Langlois, Peter H., 170
Lantinga, Larry J., 1123
Lappan, Charles M., 1055, 1144
LaRochelle, Jeffrey, 1081
Larsen, Joseph C., 647
Larson, Gerald E., 139, 737
Larsson, Helena, 9
Lavon, Ophir, 551
Lawyer, Phillip G., 1203
Leath III, Charles A., 212
Lebeau, Christian, 921
Lee Biggs, R., 61
Lee, Daniel J., 529
Lee, Dara, xv–xvi(4)
Lee, Hee-Choon S., 412, 762
Lee, Jangwoen, 615
Lee, John S., 904
Lee, Jong-Koo, 412, 762
Lee, Joseph C., 1144
Lee, Sukhyung, 299
Lee, Todd A., 936
Lee, Won-Ja, 412, 762
Lehman, Devon J., 899
LeRoy, Karen, 270
Lessard, Charles S., 86
Lewis, Judene, 162
Lewis, Paul C., 539, 622
Lewis, Virginia, 948
Lewis, William T., 214
Lewis-Fleming, Glenda, 791
Li, Yuanzhang, 695
Lieberman, Harris R., 132
Lin, Henry, 241
Lindsay, Suzanne P., 224
Linville, John W., 977
Lisanti, Christopher J., 1105
Litow, Francesca K., 232
Litz, Brett T., 779
Liu, Jeannette M., 103
Loomans, Steven A., 971
Lowery, William J., 212
Lucenko, Barbara A., 721
Lucha, Paul, 328, 331
Lupi, Gianpiero, 153
Lynch, John, 315

M

Mabee, Mimms J., 557
Mabry, Lance M., 750
MacGregor, Andrew J., 224
MacKenzie, Alison, 392
Magann, Everett F., 817
Maggio, Victor B., 193
Magid, Donna, ix–x(6)
Maguen, Shira, 779
Mahon, Sari Brenner, 615
Malone, Ruth E., 797
Mann, Paul B., 899
Mann, Thomas, 1287
Marconi, Vincent, 1295
Marder, William D., 936
Marées, Markus de, 977
Margolis, Lee M., 1095
Mark, Debra D., 631
Markel, Gal, 47
Martin, Corby K., 1
Martinson, Stephanie, v–vi(11)
Marx, Robert J., 322
Masey, Charles, 1287
Masullo, Lawrence N., 622
Masumi, M., 1108
Mathis, Douglas, 1237
Matthews, Marybeth H., 29
Matthieu, Monica M., 1123
May, Bryson, 1308
May, Laurie, 236
McAvin, James C., 904
McBride, David, 1196
McBrien, Colleen, 828
McCartin, Tamarin, 1172
McCaslin, Shannon, 779
McGeary, Donald D., 270
McGill, Gill, 1247
McGurk, Dennis, 21
McKinnon, Adam D, 470
McKnight, Thomas, 1295
McLaughlin, Ruth, 392
McLay, Robert, 828, 1215
McMurry, Pat, 610
McNally, Michael P., 1320
Mead, Paul S., 419
Mechaber, Alex J., 1081
Mecklenburg, Brian, 1228
Mele, Judith D., 1155
Mende, Katrin, 598
Mentzer, Kurt D., 124
Mester, Joachim, 977
Meusnier, François, 874
Meynard, Jean-Baptiste, 1068
Michael Navin, D., 1247
Michener, Lori A., 642
Mielcarek, Billie J., 642
Migliani, René, 1068
Milazzo, Nicholas A., 201
Miles, Ethan A., 544
Miller, Michael, 645
Mitchener, Timothy A., 376
Mobbs, Robyn, 392
Molinari, Joseph F., 996
Momen, Nausheen, 1282
Monchal, Tristan, 874
Monségu J., 605
Monson, Linda S., 598
Monson, Matthew, v–vi(3)
Montoya, Christopher, 786
Moon, Jerry L., 82
Moore, Mysti, 270
Morgan III, Charles A., 132
Morgan, Ana E., 1055
Morris, Michael J., 1177
Morrison, Christine, 566
Morrison, John C., 817
Moulton, John K., 904
Mousavi, B., 1108
Mueller, Mario, 1270
Mukai, David, 615
Mulić, Rosanda, 206
Muljacic, Ante, 1118
Mullie, Patrick, 852
Muncy, Tylan, v–vi(3)
Munro, Bridget J., 832
Murdoch, Maureen, 1100
Murphree, Rendi, 419
Murphy, Christopher S., 1172
Murphy, Kevin P., 642, 1113
Murphy, Sean P., 557
Murray, Clinton K., 544, 598, 899, 1055, 1132, 1163
Murray, John S., 448

N

Naclerio, Anne L., 887
Naifeh, James A., 1241
Nash, Kevin T., 652
Nasky, Kevin M., 689
National Birth Defects Prevention Study, 170
Nelson, Jenenne P., 162
Nidhinandana, Samart, 496
Niebuhr, David W., 695
Niederhauser, Amy, 817
Nielsen, Peter E., 1172
Nissen, Lars Ravnborg, 952
Niv, Yaron, 991
Nuñez, Lara B., 82
Nunnink, Sarah, 773
Nyguen, David, 214
Nystuen, Christopher M., 1167

O

O'Boyle, Amy L., 61
O'Guinn, Monica L., 904
O'Malley, Patrick G., 441
Odone, James B., 882–883(8)
Olaiya, Samuel T., 728

Oldridge, Neil B., 588
Olsen, Eric V., 983
Orrawanhanothai, Patima, 496
Ortiz, Melchor, 42
Otto, Jean L., 1061
Ottomani, Sébastien, 874
Ovaskainen, Marja-Leena, 678
Ozanne-Smith, Joan, 470
Ozgun, Alpaslan, 320

P

Pacha, Laura A., 412, 762
Padden, Diane, 1137
Palka, Peter, iv–v(10)
Palma, James, 662
Palys, Thomas, 1209
Paredes, Angelo, xv–xvi(4)
Parizek, Petr, 866
Parker, Jeffrey, 1237
Passmore, Steven R., 578
Patrick Neary, J., 1183
Paturi, Merja, 678
Pavić, Roman, 324
Payne, Kevin S., 1061
Pease, John, 645
Pederson, Linda L., 162
Pellegrin, Liliane, 1068
Perkins, Dana, 53
Perry, Alexandra, 290
Petersen, Kyle, 1001
Peterson, Alan, 270
Philbeck, Thomas, 106
Philipneri, Marie, 308
Phramongkutklao Army Hospital
Exertional Heatstroke Study Team, 496
Piérard, Christophe, 964
Pilgrim, John, 217
Piyavechviratana, Kunchit, 496
Plank, Sharon, 1276
Platel, Jean Philippe, 874
Platt, Janet, 1287
Plunkett, Anthony R., 100
Plurad, David, 241
Poljak-Guberina, Renata, 1118
Pollack, Lance M., 382
Polusny, Melissa A., 353
Polusny, Melissa Anderson, 1100
Pomerantz, Andrew, 1024
Pope, Rodney, 470
Poremba, John, 1081
Powell, Elisha T., 124
Powers, Timothy E., 695
Prakash, Vidhya, 1295
Praus, Rudolf, 866
Prayoonwiwat, Wichai, 496
Proctor, Susan P., 335
Provencher, Matthew, 548
Pryor, John Barron, 1100
Putnam, John L., 904
Putnam, Shannon D., 1256
Pyne, Jeffrey M., 1215

Q

Queyriaux, Benjamin, 1068

R

Rabinowitz, Yaron G., 358
Raez, Abigail, 584
Ragel, Brian T., 103
Ramadhani, Tunu A., 170
Raman, Rema, 224
Rand, Elden R., 1144
Rasmussen, Todd E., 869
Rasmusson, Ann, 132
Rasnake, Mark, 1295
Rath, Michael, 353
Rayfield, John C., 544
Raymond Allen, H., 1
Rayson, Mark P., 811
Reddy, Madhavi K., 353
Reeves, James, 828
Reger, Mark A., 721
Reich, Lewis N., 398
Resheff, Avram, 551
Revel, F., 605
Reynolds, Katy, 702
Ricci, Michael A., 129
Ricciardi, Richard, 1137
Rice, James S., 566
Rice, Paul, 1287
Riddle, Mark S., 1256
Riecher, Anita, 1270
Rieg, Thomas S. 61
Riojas, Ramon A., iii–iv(7)
Ripley, Diane Cowper, 1100
Roach, Christopher, 745
Robbins, Christopher B., 588
Robbins, James M., 170
Robenshtok, Eyal, 47
Roberts, Stephen S., 408
Robertson, Brian D., 535
Robertson, Janelle L., 1132
Robinson, John, 662
Robinson, Duane, xxiv–xxv(12)
Robinson, Michael E., 572
Robison, Jennifer, 631
Robison, Sandy, 103
Rohrbeck, Patricia, 821
Ropac, Darko, 206
Rosen, Allyson, v–vi(11)
Rosenheck, Robert A., 1263
Ross, Amy E., 1113
Rossler, Wulf, 153
Rowton, Edgar D., 1203
Roy, Michael J., 441
Royle, Marjorie H., 170
Rücker, Martin, 757
Ruggiero, Kenneth J., 1241
Rusiecki, Jennifer, 843
Russell, Bruce P., 557
Ryan, Donna, 1
Ryan, Jeffry R., 904
Ryan-Wenger, Nancy A., 508

S

Sacco, William J., 1247
Sadeghi, Leila, 1149
Sahi, Timo, 678
Sahin, Bayram, 929
Sakai, Masao, 626
Salgueiro, Marybeth, 685
Saloner, Brendan, 1155
Sames, William J., 412, 762
Sanders, John W., 1256
Sanders, LesLee F., 1095
Sanghi, Amit, v–vi(3)
Saracli, Mehmet A., 860
Sarkar, Debjeet, 106
Sarlay, Robert, Jr., 1313
Satirapoj, Bancha, 496
Sauvet, Fabien, 921
Scherer, Matthew, 515
Scheuerle, Angela E., 170
Schiano, P., 605
Schmidt, Roland, 363
Schohn, Mary, 1123
Schulz, Jodi, 1172
Schwartz, Dagan, 551
Scott, Christine T., 695
Scott, Debra, 1024
Searcey, Brett, xxiii–xxiv(1)
Seery, Jason, 878
Sessums, Laura L., 441
Shafer, Mary-Ann, 382
Shaffer, Richard A., 224
Shahriar, S.H., 1108
Sharkey, Christine Dupiche, 82
Shen, Yu-Chu, 217
Shepps, Craig D., 1320
Sherman, Eric M., 302
Shields, Alexandra E., 936
Shields, Cynthia, 100
Shiner, Brian, 1024
Shipman, Nolan, 86
Sholes, Anne H., 103
Sigrist, Lori D., 1
Sikes, Marvin L., 557
Sill, Joshua M., 1177
Simmer, Edward, 689
Simmons, Alan, 773
Simon, Todd, 878
Sit, Michelle T., 311
Sithinamsuwan, Pasiri, 496
Skeehan, Christopher D., 1256
Skeletal Trauma Research
Consortium (STReC), 838
Skiba, Virginia, 857
Skora, Joseph F., 557
Smallridge R. C., 253
Smith, Earl Justice, 297
Smith, Adam, 1287
Smith, Elizabeth A., 797
Snyder, Thomas L., 1223
Sobel, Annette, 671
Sobieraj, Josef A., 42
Soderdahl, Douglas, 539
Solomon, Daniel, 548
Song, Jin-Won, 1061
Soroush, M.R., 1108
Sothmann, Mark S., 588
Southwick, Steven, 132
Soveid, M., 1108
Spencer, Joel, 523
Sperlich, Billy, 977
Spiegel, André, 1068
Spinella, Philip C., 887
Spira, James, 1215
Spridgen, Stacia L., 958
Sredl, Katherine, 936
Sriswasdi, Chantrapa, 496
Stack, Gary, 503
Stalnaker, Mark, 779
Stankorb, Susan M., 685
Steele, Heath, 42
Steele, Julie R., 832
Steele, Scott R., 299
Stephens, Mark B., 158, 259, 657
Stephensen, Travis A., 1313
Stettbacher, Andreas, 1270
Stewart, Cheryl L., 460
Stewart, Tiffany M., 1
Stieglitz, Rolf D., 1270
Stojadinovic, Alex, 100
Stojanović, Dražen, 206
Street, Barbara, 1024
Streett, Tiffany A., 631

Stromdahl, Ellen Y., 419
Stuehmer, Alexander, 757
Sundborg, Michael J., 212
Supasyndh, Ouppatham, 496
Sutlive, Thomas G., 750
Svec, Rita V., 302
Swanson, Katherine I., 904
Swanson, Robert D., 721

T

Taggard, Derek A., 103
Takada, Yuko, 626
Talarczyk, Matthew R., 129
Talbot, Laura A., 245
Tannheimer, Markus, 363
Tapanainen, Heli, 678
Tarwater, Patrick M., 42
Taylor, Kenneth F., 1113
Tchandja, Juste B., 821
Tchandja, Juste, 1295
Teke, Kadir, 929
Texier, Gaetan, 1068
Teyhen, Deydre S., 572
Tharion, William J., 1190
Tharion, William, 702
Tharp, Robert V., 119
Thomas, Nan, 236
Thomas, Alfred, 363
Thomas, Dana, 843
Thompson, Bernadette, 598
Thompson, Jennifer C., 82, 1163
Thouard, Hervé, 874
Thuras, Paul, 353
Tillman, Brendon G., xi–xii(2)
Timpone, Vincent M., iv–v(10)
Tobler, Steven K., 762
Tomporowski, Phillip D., 1308
Tormey, Christopher A., 503
Torre, Dario, 1081
Tracey Jones, W., 869
Tran, Andrew, 615
Tribble, David R., 1256
Trice, Shana, 958
Tripković, Ingrid, 206
Tromberg, Bruce J., 615
Troncoso, Jorge A., 82
Truong, Vu, 1172
Turan Yilmaz, A., 770
Turken, Orhan, 320
Turner, Michael D., 817
Tyner C. F., 109
Tyner, Stuart, 1209

U

Ucar, Muharrem, 929
Ulmer, Hans-V, 363
Ulubil, Safter Arif, 432
Umit Gullu, A., 770
Uppal, Amit, 615
Uriell, Zannette, 290
Uzcategui, Leo, 241

V

Van Beer, Pascal, 964
van der Meer, Rob, 971
van der Schans, Cees P., 971
van der Wal, Henk, 971
van Dijk, Jos J., 1300
Van Tiggelen, Damien, 183
Vandewalle, Kraig S., 193
Vansant, Greet, 852
Veenstra, Bertil J., 1300
Venuto, Margaret M., 821
Vetter, Stefan, 153, 1270
Vidan, Aviv, 47
Vogeli, Christine S., 936
von See, constantin, 757
von Tersch, Robert, 109, 1088
Von Thun, Annette M., 259
Vreeman, Daniel J., 588

W

Wade, Amber L., 715
Wagner, Heidi, 398
Wainner, Robert S., 750
Wallace, Scott, 1228
Walsworth, Matthew K., 642
Wanchick, Kara, 328
Ward Casscells, S., 236
Warha, Diane, 892
Warner, Christopher H., 358
Warner, Meredith, 1231
Washington, Michael, 1209
Wattanathum, Anan, 496
Watts, Bradley V., 1024
Waxman, Steve, 539
Webb, Timothy, 892
Webb-Murphy, Jennifer, 1215
Weiner, Michael, v–vi(11)
Weinstein, Ali A., 245, 671
Weiss, Aviram, 551
Weiss, Kevin B., 936
Weld, Konstantine Keian, 1137
Wells, Kenney H., 398
Wells, Timothy, 892
Wesson Ashford, J., v–vi(11)
White, Joseph M., 869
Whitting, John W., 832
Wickes, Simon, 183
Wiederhold, Brenda K., 1215
Wilkinson, David M., 811
Williams, Jeff, 702
Williams, Thomas V., 236, 936
Williamson, Donald A., 1
Wilson, Barry D., 1196
Wilson, Stephen L., 588
Wilson, Suzanne J., 1196
Wirtz, Robert A., 904
Wisotzky, Eric, 523
Witvrouw, Erik, 183
Wojcik, Barbara E., 1010
Wolff, Janet, 637
Wongsa, Adisorn, 496
Wood, Dennis Patrick, 1215
Wright, Alison C., 572
Wright, James K., 119
Wrobel, Thomas A., 460
Wu, Samuel S., 572
Wyszynski, Diego F., 170

Y

Yamane, Grover K., 1019
Yang, Guijun, 572
Yavorek, Trudy, 637
Yesavage, Jerome A., v–vi(11)
Yildiran, Sinasi T., 860
Young, Andrew J., 1, 671
Young, Colin R., 158
Young, Sylvia Y.N., 737
Young-Xu, Yinong, 1024
Yun, Heather C., 598, 1132

Z

Zacher, Lisa L., 1163
Zadik, Yehuda, 197
Zakaroff, Mike, vii–viii(5)
Zambrano Jacinto, 322
Zangaro, George A., 76
Zhan, Wang, v–vi(11)
Zhang, Yiduo, 728
Zhang, Yu, v–vi(11)
Zivkovic, Ognjen, 1118
Zouris, James M., 715
Zusman, Shlomo P., 197

SUBJECT INDEX TO VOLUME 174

January–December 2009

A

Abdominal obesity as cardiovascular risk in males with bilateral lower limb amputation, 1108
ABO-Rh blood typing kits, stability stored under military field conditions, 1075
Accupuncture for chronic daily headache, 1276
Acinetobacter baumannii-calcoaceticus complex, colonization with from wounding through 30 days of care, 899
Acinetobacter in combat casualties from Iraq and Afghanistan, 2005 to 2007, 598
Acute abdomen, Meckel's diverticulitis with associated enterlolith in, 331
Acute coronary syndrome in theater of operations: management, evacuation, final diagnosis, 605
Acute disseminated encephalomyelitis (ADEM) response to steroids in Q fever, 857
Acute lung injury, phosphogene-induced, steroid treatment effect on (pig), 1287
Acute mountain sickness, testing for risk at greater altitudes, 363
Addictive behavior associated with malingering tendencies in screening of Swiss Armed Forces conscripts, 153
Adenovirus type 14 pneumonia at basic training site in U.S., 1295
Advocates in Army Wounded Warrior Program (AW2) for service members and their families, 566
Aero-medical evacuation during second Israel–Lebanon War, 551
Aeromedical transport
  of French soldiers from theater of operations for suspected acute coronary syndrome, 605
  for orofacial disease and injuries, 2005, in OEF/OIF, 376
  USAF Critical Care Transport Teams in during OEF/OIF, 370
Afghanistan
  deployment to and PTSD, 217
  effects of high altitude on acclimated and unacclimated soldiers in, 1088
  first responder training for interpreters in, editorial, iii(2)
  hospitalization of U.S. Army soldiers for mental disorders, 1010
  nonbattle injuries in deployed troops, 1256
  pediatric critical and trauma care in combat support hospitals, 887
  use of vector diagnositics in, 904
  uterine inversion, nonpuerperal, in Afghan woman, 542
Air ambulance, Monte Carlo simulation of requirements for during combat operations, 610
Air Force
  collaboration with Navy in evaluation of Test of Basic Aviation Skills, 1282
  Critical Care Air Transport Team, nurses' deployed experience on, 508
  Critical Care Transport Teams in OEF/OIF, 370
  David Grant Medical Center antibiotic support team approach to antibiotic management, 201
  dental implants among basic trainees in, 437
  effect of input devices and practice on performance-based Test of Basic Aviation Skills, 1282
  endemic disease threat to training operations in Romania, 53
  healthcare utilization by battlefield airmen and security forces, 892
  hydration of basic trainees in, 812
  Malcolm Grow Medical Center, 448
  medical corps status and physician response to multiyear special pay, 1155
  neurosurgeon caseload at David Grant Medical Center, 103
  pneumonia, adenovirus serotype 14, in basic military trainees, 1295
  suicide rates in active duty personnel, 1990–2004, 1019
  ventricular fibrillation in active duty female, associated with synephrine-containing dietary supplement, 1313
Air Force Dental Service (AFDS), retrospective analysis of dental implants in basic military trainees, 437
Air Force medical corps, physician response to multiyear special pay, 1155
Air Force Theater Hospital
  intramedullary nailing of femoral shaft fracture in, 124
  rectus abdominis muscle flap to fill retroperitoneal defect, 129
Alcohol use/misuse
  economic implications of reduced binge drinking among TRICARE Prime plan beneficiaries, 728
  intoxication psychosis and delirium from mouthwash in combat theater, 828
  in post-deployment OEF/OIF veterans, 773
  PTSD-associated, 779
Alphanumeric paging system, in academic military hospital, 82
Amblyomma americanum (lone star tick)-associated illness in adult tick-bite victims, 419
Amputation
  bilateral lower limb, cardiovascular risk factors in Iranian males, 1108
  unilateral transtibial, long-term outcomes of, 593
  war-related, long-term health outcomes with, 588
Amputee care, post-OIF Rehabilitation and Prosthetic Assistance Team for, 515
Analgesia and sedation, postoperative with extended dexmedetomidine infusion, 1228
Anesthesia, with dexmedetomidine infusion, for total thyroidectomy, 100
Animal models
  effect of steroid treatment on phosgene-induced acute lung injury (pig), 1287
  intraosseous delivery of Factor VIIa during hemorrhagic shock (pig), 119
  monitoring cyanide toxicity and treatment with diffuse optical spectroscopy (rabbit), 615
  wound ballistics of handgun injuries (pig), 757
Ankara Gulhane Military Training Hospital, organizational commitment of military physicians at, 929
Anthropod-borne diseases, vector-diagnostics in prevention/control programs for, 904
Antibiotic management, antibiotic support team approach at David Grant Medical Center, 201
Antifungal agents, *in vitro* susceptibility of *Candida* species bloodstream isolates, 860
Anxiety disorders, post-deployment, risk factors in Marines, 737
Anxiety in combat medic training, 572
Appendicular abscess, surgical *versus* nonsurgical treatment during submarine mission, 874
Army
  army medic echelon I treatment and triage, 786
  Army Wounded Warrior Program for service members and their families, 566
  chest pain in young soldier, 1237
  clinical microbiology during Vietnam War, 1209
  combat medic recommendations for graphical user interface for medical monitoring system, 1190
  dental attendance and dental status in, compared with Israeli Defence Forces, 199
  development of computerized military fitness database for, 1
  educating soldiers for performance nutrition, web-based *vs.* face-to-face learning in, 1095
  endemic disease threat to training operations in Romania, 53
  foot pitch in paratroopers' landing technique, 832
  hospitalization for mental disorders in soldiers in Iraq and Afghanistan, 1010
  impact of prior OEF/OIF combat duty on mental health predeployment to Iraq, 353
  medical visits by active duty *vs.* National Guard soldiers in Iraq, 1167
  Rehabilitation and Prosthetic Assistance Team in OIF reconstruction operations, 515
  requirements for air ambulance companies, 610
  service-associated birth defect risk, 170
  tobacco use patterns, practices, and treatment options in, 162
  traumatic bladder rupture in a paratrooper, 662
  United States Army Medical Department telemedicine program, 1144
Army hospitals
  Fort Benning Martin Army Community Hospital, 535
  Fort Lewis Army Medical Center, soldier wellness assessment program postdeployment, 721
  Landstuhl, Germany, Regional Medical Center, aeromedical transport to, 508
  orthopedic specialty care management team in McDonald Army Health Center, 745
  recognition and aggressive cooling for exertional heartstroke, 496
  Walter Reed Army Medical Center, 448
Army Knowledge on Line cardiology teleconsultation program, 1144
Army Medical Department (AMEDD)
  experiences of personnel deployed in OEF/OIF, 631
  post-OIF Rehabilitation and Prosthetic Assistance Team, 515
Arthroscopy in reconstruction of multiligamentous disruption of knee, 1113
Aspergilloma with pulmonary cavitation, chest radiography of, xv(4)
Assessment of Recruit Motivation and Strength (ARMS) project, attrition among overweight and overbody-fat recruits in, 695
Association of Military Surgeons of the United States (AMSUS)
  2009 annual dinner and reception, 411
  2009 award recipients, 407
  Medal of Honor Award, 436

on nursing shortage, 76
144th meeting comments, 425
Atelectasis, secondary to gunshot wound to airway, vii(5)
Atropine, in low-intensity exercise, hormonal and cardiovascular response to, 253
Australia
military primary care practitioners' perceptions of medically unexplained symptoms postdeployment, 392
sleep disorders in Australian Vietnam War veterans, 948
Australian Defence Force
foot pitch in landing parachute technique, 832
optimizing military injury surveillance systems, 470
Autism spectrum disorders (ASD) conference, collaboration of military–civilian communities in, 791
Automated external defibrillator (AED) for CPR in combat hospital and forward operating base, 584
Avian influenza, in Romania, protection of U.S. military forces from, 53
Aviators, deployed, fatigue–neurocognitive functioning relationship in, 358

B

Backpack load, effects on balance and decisional processes, 1308
Bandages
effect on wounded soldiers in simulated combat setting, 109
emergency bandage with pressure bar *vs.* tourniquet for hemorrhage control, 86
Basic training
dental implants in Air Force trainees, 437
dental trauma among Israeli army soldiers during, 190
foot blisters and overuse knee joint injuries during, 183
hydration status of Air Force trainees using back-mounted hydration system *versus* standard issue canteens, 812
Marine Corps, return to duty following musculoskeletal injuries, 139
pneumonia, adenovirus serotype 14, in trainees at U.S. site, 1295
predictors of attrition in female Marine Corps recruits, 382
self-screen prodrome for mental pathology in Swiss conscripts, 1270
Battlemind Psychological Debriefing, a group-level intervention in combat, 21
Behçet's disease, in Middle East, 311
Biological/chemical warfare
aero-medical evacuation of victims, 551
Burkholderia mallei and *Burkholderia pseudomallei* in, 647
cyanide toxicity and treatment, monitoring with diffuse optical spectroscopy (rabbit), 615
potential, naturally-occuring pathogens in Romania, 53
steroid treatment for phosgene-induced lung injury (pig), 1287
topical skin protectant against, phase I study, 47
U.S. military chemical warfare agent testing in human subjects
history of, 1041
long-term health effects of, 1049
Birth defects and military service since 1990, 170
Blast injuries
arcuate fasciculus damage from, v(11)
facial, with sand aspiration, xxiii(1)
rectus abdominis muscle flap to fill retroperitoneal defect following, 129
Bleeding
first responder training for interpreters in Afghanistan, editorial, iii(2)
gastrointestinal, capsule endoscopy for, 991
hemorrhage control with Emergency Banage with pressure control, 86
lower gastrointestinal in retroperitoneal liposarcoma, 328
Blood group alloimmunization from combat-related transfusion, 503
Blood typing kids, stability of user-friendly under military field conditions, 1075
Blunt traumatic aortic disruption, endovascular *versus* open repair of, 869
Body composition preaccession, as predictor of attrition in U.S. Army recruits, 695
Bone. *See also* Orthopedics
Marjolin's ulcer and hypercalcemia in osteomyelitis, 308
osteonecrosis of femoral head in training recruits, 1231
stabilization of, in soft tissue reconstruction of extremity wounds, 838
Breastfeeding
barriers to vitamin D supplementation during, 302
rate, duration, and perceived support in the Navy, 290
British Army gender differences in physical demands of recruit training, 811
British Royal Marines portmorten of officer in World War II Operation Mincement, 93
Brooke Army Medical Center (BAMC)
alphanumeric paging system in, 82
endovaascular *versus* open repair of blunt traumatic aortic disruption in, 869
interdisciplinary program for musculoskeletal pain, 270
telemedicine cardiology consultation to deployed providers, 1144
Brucellosis in Romania, protection of U.S. military forces from, 53
Budesonide, inhlaed, effect on phosgene-induced lung injury (pig), 1287
Burkholderia mallei, pathogenesis of, 647
Burkholderia pseudomallei, pathogenesis of, 647
Bursitis, prepatellar septic, 666

C

Camp Pendleton Naval Hospital, study of virtual reality graded exposure therapy for PTSD, 1215
Cancer
cervical carcinoma synchronous with uterine adenocarcinoma, 212
respiratory, in Coast Guard marine inspectors, 843
retroperitoneal liposarcoma, gastrointestinal bleeding in, 328
squamous cell in Marjolin's ulcer, 308
testicular germ cell, cerebrovascular accident after chemotherapy for, 320
total thyroidectomy for, dexmedetomidine infusion and local anesthesia in, 100
Candida species, *in vitro* susceptibility of bloodsteam isolates to, 860
Carbohydrate administration for stress-induced cognitive function deficits, 132
Cardiopulmonary exercise test in evaluation of exertional dyspnea, 1177
Cardiovascular disorders
aortic valve perforation related to infective endocarditis of valve and root, 770
Army Knowledge Online telemedicine cardiology consultation for, 1144
cardiovascular accident after chemotherapy for testicular cancer, 320
CPR with automated external defibrillator in combat hospital, 584
non-re-entrant atrioventricular nodal tachycardia, 866
rheumatic heart disease in Coast Guard marine inspectors, 843
risk factors in bilateral lower limb amputees, 1108
risk for in Army National Guard soldiers, 245
suspected acute coronary syndrome in deployed French military personnel, 605
ventricular fibrillation, associated with synephrine-containing dietary supplement, 1313
in veterans with war-related amputation, 588
Cardiovascular function, hydration status and physical fitness effect on, 491
Cardiovascular response to low-intensity exercise with atropine administration, 253
Cardiovascular system, cerebral air embolism following removal of central venous catheter, 878
Carriage load
effect on balance and situational awareness, 1308
in predicting marching capacity of combat soldier, 1300
Case management, nonmedical, in Army wounded warrior program, 566
Casualty receiving and treatment ship (CRTS) in Western Pacific, surgical team on, 241
Catheter ablation in non-re-entrant atrioventricular nodal tachycardia, 866
Central retinal vein occlusion with glucose-6-phosphate dehydrogenase deficiency in Army ranger, 544
Central venous catheterization, cerebral air embolism following, 878
Cervical carcinoma synchronous with uterine adenocarcinoma, 212
Cervical spine fractures, combined flexion–extension for, 1105
Chemical exposure and diseases in Coast Guard marine inspectors, 843
Chest CT of respiratory tract following facial blast with sand aspiration, xxiii(1)
Chest pain in young soldier, 1237
Chest radiography
of aspergilloma with pulmonary cavitation, xv(4)
of atelectasis secondary to gunshot wound to airway, vii(5)
migration of metallic fragment to lung, iv(9)
Childcare, comparative report on eight navies, 278
Chiropractic care
chiropractic care in U.S. Military and Veterans' health care, guest editorial, vi(6)
outcomes in veterans with and without PTSD, 578
Chitosan bandage, effect on wounded soldiers in simulated combat setting, 109
Cholera in Romania, protection of U.S. military forces from, 53
Chronic care, comparison of utilization in four major health systems, 936
Chronic daily headache, accupuncture for, 1276
Citizen soldier reserve component in Global War on Terrorism, editorial, xvi(12)
Clinical microbiology contribution to military medicine, 1209
Clinical practice guidelines for postdeployment medically unexplained symptoms, 392
Clinical skills, need for consensus in preclinical courses for, 1081
Coast Guard, mortality among marine inspectors in, 843
Cognitive function deficits, stress-induced, carbohydrate administration in recovery from, 132
Cognitive performance, backpack load effect on, 1308

Collaboration
of military–civilian communities in health conferences, 791
of Navy with Air Force in evaluation of Test of Basic Aviation Skills, 1282
in Pandemic Influenza Policy Model, 557
in telemental health pilot program for soldiers, editorial, xxi(12)
Combat casualties. *See also* Injuries
aero-medical evacuation during second Israel–Lebanon War, 551
early enteral feeding of, in combat support hospital, 685
echelon I interventions and triage concordant with echelon II care, 786
gun shot wound to chest of military working dog, ix
from Iraq and Afghanistan, multidrug resistant pathogens in, 598
modeling and simulation in examination of hemorrhage control technologies, 109
multidrug resistant (MDR) pathogens in, from Iraq and Afghanistan, 2005 to 2007, 598
postdeployment mental health, interventions for, 455
screening for bacterial colonization in admission to combat support hospital for, 899
social workers impact, role, and interventions with, 486
USAF Critical Care Transport Team care of during OEF/OIF, 370
Combat environment
Battlemind Psychological Debriefing as group-level early intervention in, 21
cardiopulmonary resuscitation with automated external defibrillators in, 584
conflict of dual roles of physician-officer, 441
conflict of physician's dual roles, 441
effects of high altitude on soldiers, 1088
elective inguinal hernia repair in, 299
intoxication with mouthwash presenting as psychosis and delirium, 828
mental health interventions for Marines and sailors in, 455
Monte Carlo simulation of air ambulance requirements in, 610
predicting marching capacity with extremely heavy loads, 1300
Combat medic
recommendation for graphical user interface for medical monitoring system, 1190
training in mental health symptoms, 572
Combat readiness, heart rate variability in assessment of, 491
Combat support hospital (CSH)
adaptation for pediatric care, 887
bacterial colonization at presentation and subsequent 30 days colonization or infection, 899
early enteral feeding of combat casualties in, 685
elective inguinal hernia repair in, 299
pediatric critical and trauma care in, 887
rapid communication and consultation in, vii(2)
scrotal pathology in outpatient clinic, 539
shortening and angulation for soft-tissue reconstruction of extremity wounds in, 838
Commercial health plans in four-system comparison for chronic care utilization, 936
Community-based outreach clinics affiliated with VA medical center, mental health access model of care in, 1024
Computed tomography (CT)
of atelectasis secondary to gunshot wound to airway, vii(5)
axial without contrast, aspergilloma in, xv
of cervical extension teardrop fracture, 1105
free fluid in bladder injury, 662
of wound ballistics in handgun injuries (pig), 757
Cooperative health engagement in stability operations and partnership capacity, perspective, iii(8)
Corneal hysteresis, in diagnosis and management of primary open angle glaucoma, 996
Cost
of alcohol misuse by TRICARE Prime beneficianries, 728
of military discharge for musculoskeletal conditions, 270
of smoking to DoD, 797
Creatine kinase BB isoenzyme blood levels as marker of suspected mild traumatic brain injury, 622
Critical Care Air Transport Team (CCATT), nurses' deployed experience on, 508
Croatia
leishmaniasis in, visceral and cutaneous, 206
osteomyoplasty for reamputation of transtibial amputees, 1118
Crohn's disease, capsule endoscopy in suspected, 991
Cyanide toxicity and treatment, in vivo monitoring with diffuse optical spectroscopy (rabbit), 615

D

Danish Army, musculoskeletal disorders in main battle tank personnel, 952
David Grant Medical Center (DGMC)
antibiotic support team approach to antibiotic stewardship, 201
military–VA sharing agreement to increase neurosurgical caseloads, 103
Debriefing, Battlemind Psychological Debriefing at group-level, 21
Dental implants among Air Force basic trainees, 437
Dental services
bond strength of dental adhesive systems stored at high heat, 193
retrospective analysis of dental implants in Air Force basic military trainees, 437
Dental trauma among Israeli army soldiers during basic training, 190
Department of Defense (DoD)
collaboration in telemental health program for soldiers, xiv(12)
collaboration with Johns Hopkins University in Pandemic Influenza Policy Model, 557
economic burden of alcohol misuse and benefits of reduced binge drinking, 728
Gulf War Illnesses research program, 335
health reassessment post-deployment, 721
joint task force for integration of Army, Navy, and Air Force medical centers in national capital region, 448
mandate for development of computerized database for physical fitness and weight management, 1
prescription drug utilization and spending trends for, 2002–2007, 958
regional viral respiratory surveillance program, 35
social work in DoD hospital, 486
survey of sexual harrassment and assult, 1100
warfighter nutrition workshop, 671
Department of Veterans Affairs
equity in adjudication of disability claims, 1241
in four-system comparison for chronic care utilization, 936
Deployment
chest pain in young soldier, 1237
clinical microbiology in, 1209
French Armed Forces, real-time epidemiological surveillance during, 1068
gynecologic evaluations for, 1172
intensity of and PTSD, 2002–2006, 217
managment of aviator fatigue in, 358
medically unexplained symptoms postdeployment, 392
medical visits during, by active duty *vs.* National Guard Soldiers, 1167
to Middle East, 311
military medical informatics during, 259
neuropsychological issues in, 335
nonbattle injuries in, 1256
OEF/OIF experiences of Army Medical Department, 631
operational impact of health problems on, 921
single and multiple, developmental issues in young children during, 1033
suspected acute coronary syndrome in, experience of French Medical Army, 605
use of vector diagnositics during, 904
Western Pacific, surgical team on casualty receiving and treatment ship, 241
Depression
after U.S.S. Cole bombing, pre-existing factors for, 689
in combat medic training, 572
comorbid with PTSD, pharmacotherapy *versus* psychotherapy for, 460
evaluation of treatment at VA medical center and affiliated community-based outreach clinics, 1024
in post-deployment OEF/OIF veterans, 773
predeployment to Iraq, in soldiers previously deployed to OEF/OIF, 353
Dermatology
phytophotodermatitis with bulla formation and hyperpigmentation, 657
skin infections, operational impact on French infantry battalion delployed to Ivory Coast, 921
skin lesions in Hansen's disease, 652
skin necrosis following open bursectomy, 666
topical skin protectant against biological/chemical warfare agents, phase I study, 47
Dexmedetomidine (DEX) infusion with local anesthesia for awake thyroidectomy, 100
Dexmedetomidine extended infusion, postoperative sedation and analgesia with, 1228
Diabetes management conference, collaboration of military–civilian communities in, 791
Diarrhea, operational impact on French infantry battalion delployed to Ivory Coast, 921
Diet and nutrition
carbohydrate administration for stress-induced cognitive deficits, 132
early enteral feeding of combat casualties in combat support hospital, 685

of Finnish conscripts in garrison, on leave, and in encampment, 678
forced feeding at Guantanamo, perspective, iv(1)
seminquantitative food frequency questionnaire among military men, 852
sports and nutritional supplement use by Marine Corps recruits, 158
vitamin D supplementation and military physicians, 302
warfighter nutrition conference, 671
web-based *vs.* face-to-face learning for performance nutrition education, 1095
Dietary supplement , synephrine-containing, ventricular fibrillation with, 1313
Disability claims and equity in Veterans Affairs adjudication, 1241
Discharge from military service
for disability, risk of Navy and Marine Corps personnel receiving waivers of medical access standards for mental health, 232
predictors for in female Marine Corps recruits, 382
in Sweden, risk factors associated with, 9
Disease management conference, interdisciplinary, coordinating, 791
Dislocations, talocalcaneal transfixation in, 324
Don't ask, don't tell policy, erotomanic delusions in multiple sclerosis patient and, 297
Dutch Army, promotion of oral hygiene behavior in recruits, 971
Dyspnea, exertional, cardiopulmonary exercise test evaluation of, 1177

E

Eating disorder behaviors in United States Military Academy cadets, 637
Editorials
chiropractic in U.S. military and veterans' health care, vi(6)
first responder training for interpreters in Afghanistan, iii(2)
healthcare diplomacy: the Iraq experience and how it can shape the future, xviii(12)
importance of dissociation in the peritraumatic and immediate posttraumatic period and development of PTSD, viii(8)
military health system and pilgrimage to Mayo Clinic, xiv(12)
mispractice in modern medicine, xix(1)
public health role for internet search engine query data?, xi(8)
reserve component troops in Global War on Terrorism, xvi(12)
should we teach every soldier how to start an IV?, iii(6)
state defense force medical support for National Guard, xii(4)
surges, ii(6)
telemental health for our soldiers, xxi(12)
uncertain state of U.S. interrogation techniques, xiii(4)
Electronic medical information sources for military physicians, 259
Embedded metal fragments, assessment of potential health effects from, 265
Emergency Bandages, with and without pressure bar, 86
Emergency department, internal medicine service role in wait time from consultation to admission orders, 1163
Encephalopathy, exertional heatstroke-associated, 496
Endemic disease, threats to health of U.S. military forces in Romania, 53
Endoscopy, capsule, in gastrointestinal bleeding or suspected Crohn's disease, 991
Endurance time of combat soldiers marching with extremely heavy loads, 1300
Environmental factors for leptospirosis and typhus in small mammals trapped at U.S. military training site, South Korea, 1061
Epidemiology
leishmaniasis, visceral and cutaneous, in Croatia, 206
of nonbattle injury among deployed troops, 1256
real-time surveillance during deployment of French Armed Forces, 1068
of sand flies and sand fly viruses, 426
Ethical issues
for deployed physicians in the Global War on Terrorism, 441
at Guantanamo, perspective, iv(1)
uncertain state of U.S. interrogation techniques, xiii(4)
Europe, Department of Defense regional viral respiratory surveillance program in, 35
Evidence-based healthcare facility design, TRICARE Management Activity survey for, 236
Exercise, low-intensity with atropine administration, 253
Expeditionary Medical Facility Kuwait. inguinal hernia repair, laparoscopic *vs.* open, 1320
Expeditionary strike group, surgery in, 241

F

Factor VIIa, intraosseous delivery during hemorrhagic shock (pig), 119
Familial Mediterranean Fever (FMF) in Middle East, 311
Families. *See also* Military dependents
Army Wounded Warrior Program for, 566
developmental issues in young children of deployed parents, 1033
maternity/paternity leaves, comparative report on eight navies, 278
pregnancy in active duty population and, 61
Family medicine and vitamin D supplementation during breastfeeding, 302
Fatigue
neurocognitive functioning in aviators and, 358
neuromuscular, in cervical spine in military helicopter aircrew, 1183
Fighter pilots, spatial disorientation of, in Japan Air Self-Defense Force, 626
Finland, nutrient intake and food use by conscripts, 678
Fluorescence resonance energy transfer (FRET) hydridization PCR assay for *Salmonella* Typhimurium in food, 983
Food frequency questionnaire, semiquantitative, reproducibility and validity of among military men, 852
Foot pitch effect on parachute landing technique, 832
Foot problems
blisters, sock system prevention of, 183
following load crriage exercise, 177
tarsal metatarsal joint fracture, 645
Fort Belvoir Community Hospital integration with uniformed service medical centers and the Uniformed Services University in the national capital region, 448
Fort Benning, Georgia, Martin Army Community Hospital mass school physical plan, 535
Fort Bliss, hearing threshold of U.S. Army components in compared with National Health and Nutrition Examination Survey, 42
Fort Bragg
phlebotomine sandflies on and susceptibility of domestic sandfly to infection, 1203
web-based *vs.* face-to-face learning for performance nutrition education, 1095
Fort Campbell
phlebotomine sandflies on and susceptibility of domestic sandfly to infection, 1203
study of *Amblyomma americanum* tick-bite victims, 419
Fort Hood, phlebotomine sandflies on and susceptibility of domestic sandfly to infection, 1203
Fort Lewis Army Medical Center, soldier wellness assessment program post-deployment, 721
Forward deployed medical facility, medical visits by active duty *vs.* National Guard soldiers in Iraq, 1167
Fractures
cervical spine, combined flexion and extension with vascular injury, 1105
femoral shaft, closed intramedullary nailing of, 124
repetitive stress in gymnast's wrist, v(3)
tarsal metatarsal joint, 645
France
appendiceal abscess on board nuclear submarines, 874
disease impact on infantry battalion deployed to Ivory Coast, 921
French Armed Forces
operational impact of malaria on infantry battalion delployed to Ivory Coast, 921
real-time epidemiological surveillance during deployment, 1068
French Medical Army experience of suspected acute coronary syndrome in deployed troops, 605

G

Gastroenteritis, *Salmonella enterica*, 983
Gastroenterology
capsule endoscopy compared with traditional procedures in small bowel disease, 991
cirrhosis of liver in Coast Guard marine inspectors, 843
diarrhea, operational impact on French infantry battalion delployed to Ivory Coast, 921
gastrointestinal bleeding in retroperitoneal liposarcoma, 328
Meckel's diverticulitis with associated enterolith, 331
real-time FRET PCR assay for *Salmonella enterica* serotype detection in food, 983
Salmonella enterica gastroenteritis, 983
Gender differences in British Army recruit training, 811
Global War on Terrorism
ethical issues for deployed physicians, 441
reserve troops in and debt owed the "citizen soldier," editorial, xvi(12)
Glucose-6-phosphate dehydrogenase deficiency in central retinal vein occlusion, 544
Graphical user interface for medical monitoring system, 1190
Guantanamo: ethics, interrogation, forced feeding, perspective, iv(1)
Gulf War Illnesses research program, neuropsychological illnesses and, 335
Gunshot wound to airway, vii(5)

H

Hansen's disease, diagnostic challenge of, 652
Headache, accupuncture for chronic daily headahe, 1276

Health care provider, roles during interrogations, perspective, iv(1)
Health care utilization by Air Force battefield airmen and security forces for illness and injury, 892
Health diplomacy, Iraq experience and shaping the future, guest editorial, xviii(12)
Health literacy, in active duty military personnel, 1137
Health problems, operational impact on French infantry battalion deployed to Ivory Coast, 201
Health Professions Scholarship Program (HPSP), military physician recruitment from, 529
Hearing, hearing threshold comparisons between National Health and Nutrition Examination Survey and Fort Bliss Army Active Duty, 42
Heart rate variability to assess combat readiness, 491
Heatstroke, exertional, recognition and cooling of, 496
Hemorrhage control
  Emergency Bandage with pressure bar *versus* tourniquets for, 86
  modeling and simulation of technologies for, 109
Hemorrhagic shock, intraosseous delivery of factor VIIa during (pig), 119
High altitude, effects on soldiers, using modeling and simulation, 1089
High altitude sickness, determination of risk for, 363
High cholesterol as cardiovascular risk factor in males with bilateral lower limb amputation, 1108
High triglycerides as cardiovascular risk factor in males with bilateral lower limb amputation, 1108
Hip discomfort following load crriage exercise, 177
History
  Army surgeon's experience of "wound shock" from Pearl Harbor to present, 944
  Operation Mincemeat in World War II, postmorten forensics and, 93
  soft tissue wounds from rifles in the Spanish-American and American Civil wars, 403
  of U.S. military chemical warfare agent testing in human subjects, 1041
  Walcheren Fever in the 1809 British Walcheren Island expedition, 315
Hospitals. *See* Air Force theater hospital; Combat support hospital (CSH)
Humanitarian assistance
  cooperative health engagement in stability operations, perspective, iii(8)
  Hansen's disease diagnosis in host population, 652
  nursing challenges in, 479
Hypercalcemia complicating Marjolin's ulcer, 308
Hyperlipidemia as cardiovascular risk factor in males with bilateral lower limb amputation, 1108
Hypertension as cardiovascular risk factor in males with bilateral lower limb amputation, 1108
Hypnotics, short half-life, for sleep in preservation of physical fitness at altitude, 964
Hypothalamic-pituitary axis (HPA) hormones response to low-intensity exercise with atropine administration, 253

I

Importance of dissociation in the peritraumatic and immediate posttraumatic period and development of PTSD, guest editorial, viii(8)
Improvised explosive device (IED), potential health effects of embedded fragment injury from, 265
Infectious disease
  anthropod-borne, vector diagnostics and, 904
  community-acquired Methicillin-resistant *Staphylococcus aureus* in Iraq, 408
  Hansen's disease, diagnostic challenge of, 652
  infective endocarditis, aortic root replacement with stentless bioprosthesis in, 770
  leishmaniasis in Croatia, 206
  multi-drug resistant, from colonization at presentation to combat support hospital, 899
  mycoplasma pneumonia, acute psychosis following, 1001
  pandemic influenza policy model for military public health officers, 557
  Plasmodium vivax malaria in U.S. forces deployed to Republic of Korea, 412
  regional viral respiratory surveillance program in Europe and the Middle East, 35
  rheumatic, endemic in Middle East, 311
  risk from suicide bombers, 709
  Salmonella enterica gastroenteritis, 983
  sand fly fever in OEF/OIF, 426
  skin and soft tissue from community-acquired methicillin-resistant *Staphylococcus aureus* in Iraq, 408
Influenza
  avian, protection of U.S. forces from, 53
  1918 pandemic, Navy support to civilian authorities during, 1223
  vaccine for, 35
Inguinal hernia repair
  elective, during OIF, 299
  finding omental incarceration of testicle in, 322
  laparoscopic *versus* open at expeditionary medical facility, 1320
Injuries. *See also* Combat casualties; Musculoskeletal injuries; Nonbattle injuries; Traumatic brain injury
  battle *versus* non-battle, PTSD following, 217
  blunt traumatic aortic disruption and repair, 869
  comparison of injuires, injury risk factors, and limited-duty days in combat troops and branches of Army, 702
  from embedded metal fragments, 265
  gun shot wound to chest of military working dog, ix
  handgun, wound ballistics of (pig), 757
  human shrapnel, infectious risk from suicide bombbers, 709
  knee, treated arthroscopically in active duty soldiers, 1113
  military surveillance systems for, in Australian Defence Force, 470
  risk for and healthcare utilization by Air Force battlefield airmen and security forces, 892
  self-inflicted, hospitalization of U.S. Army soldiers for in Iraq and Afghanistan for, 1010
  traumatic bladder rupture in a paratrooper, 662
  USAF Critical Care Transport Team care of during OEF/OIF, 370
  vascular, in combined flexion-extension cervical spine fractures, 1105
  "wound shock," an Army surgeon's experience from Pearl Harbor to present, 944
Internal medicine service's role in emergency department length of stay at military medical center, 1163
Interrogation
  health care provider roles during, perspective, iv(1)
  uncertain state of U.S. interrogation techniques, guest editorial, xiii(4)
Intraosseous infusion of factor VIIa during hemorrhagic shock (pig), 119
Intravenous (IV) catheterization, should we teach every soldier how to start and IV?, guest editorial, iii(6)
Iran, Iranian VA outcomes evaluation of unilateral transtibial amputations, 593
Iraq
  Air Force theater hospital in
    intramedullary nailing of femoral shaft fracture in, 124
    rectus abdominis muscle flap to fill retroperitoneal defect, 129
  community-acquired methicillin-resistant *Staphylococcus aureus* infections in, 408
  congruence of echelon I treatment and triage and echelon II care, 786
  deployment to and PTSD, 217
  health care diplomacy in, guest editorial, xviii(12)
  hospitalization of U.S. Army soldiers for mental disorders, 1010
  impact of prior OEF/OIF combat duty on mental health pre deployment to, 353
  medical visits by active duty *vs.* National Guard soldiers, 1167
  nonbattle injuries in deployed troops, 1256
  pediatric critical and trauma care in combat support hospitals, 887
  postdeployment mental health casualties, 455
  role of rehabilitation and prosthetic assistance team in OIF reconstruction operations, 515
  screening for bacterial colonization in patients admitted to combat support hospital, 899
  use of vector diagnostics in, 904
Iraqi Ministry of Defense, prosthetics and rehabilitation clinic services, 515
Israeli Defense Force
  airborne rescue and evacuation unit in second Israel–Labanon war, 551
  dental attendance and dental status comparison with U.S. Army personnel, 197
  dental trauma during basic training, 190
  Emergency Bandage to increase pressure, 86
  volunteers in phase I study of a topical skin protectant against chemical warfare agents, 47
  wireless endoscopy compared to standard diagnostic procedures in small bowel disease, 991
Istanbul Hayadarpasa Military Training Hospital, organizational commitment of military physicians at, 929

J

Japan Air Self-Defense Force, spatial disorientation of fighter pilots in, 626
Johns Hopkins University Applied Physics Laboratory, collaboration with Department of Defense in Pandemic Influenza Policy Model formulation, 557
Joint pain in veterans with war-related amputation, 588

K

Klebsiella pneumoniae
colonization from wounding through 30 days of care, 899
in combat casualties from Iraq and Afghanistan, 598
Knee
bursectomy for prepatellar septic bursitis, 666
injuries to associated with premature discharge from military service in Sweden, 9
injuries treated arthroscopically in active duty soldiers, 1113
overuse injury, sock system prevention of, 183
Kosovo, PTSD and functional impairment in peacekeeper forces, 779
Kuwait, inguinal hernia repair at Expeditionary Medical Facility Kuwait, 1320

L

Lackland Air Force Base, pneumonia, adenovirus serotype 14, in basic military trainees, 1295
Leishmania major, susceptibility of domestic sandfly to, 1203
Leishmaniasis, 426
visceral and cutaneous, in Croatia, 206
Leprosy. *See* Hansen's disease
Leptospirosis, seasonal and environmental determinants in small mammals trapped at U.S. military training site, South Korea, 1061
Load carriage exercise for determination of skeletal discomfort, 177
Low back pain
spinal manipulation for, 750
in veterans with war-related amputation, 588
Lower back, injuries and complaints associated with premature discharge from military service in Sweden, 9
Lower extremity
arthroscopic treatment of multiligamentous knee injuries, 1113
bilateral amputation as cardiovascular risk factor, 1108
femoral head osteonecrosis in training recruits, 1231
injuries to and hospitalization among Marine Corps personnel, 715
intramedullary nailing of femoral shaft fracture in echelon III hospital, 124
muscle activation patterns in paratroopers' landing technique, 832
prevention of common injuries to, 1196
prevention of overuse injuries of knee joint, 183
shortening and angulation for soft-tissue reconstruction of wounds in, 838
Lung and respiratory tract
adenovirus pneumonia, serotype 14, in basic military trainees, 1295
aspergilloma with pulmonary cavitation, xv(4)
atelectasis secondary to gunshot wound to airway, vii(5)
awake thyroidectomy in patient with obstructive sleep apnea, 100
cancers of, in Coast Guard marine inspectors, 843
Department of Defense viral respiratory surveillance program, 35
effect of steroid treatment on phosgene-induced injury (pig), 1287
exertional dyspnea, cardiopulmonary exercise test evaluation of, 1177
mycoplasma pneumonia, psychosis following, 1001
respiratory muscle training effect on physical performance, 977
sand aspiration secondary to facial blast injury, xxiii(1)
venous fragment embolism to pulmonary artery, iv(9)

M

Magnetic resonance imaging (MRI)
of bilateral patelar tendon rupture, iii(7)
of bilateral patellar tendon rupture, iii(7)
of cervical extension teardrop fracture, 1105
in study of traumatic brain injury/PTSD, 347
tuberous sclerosis with epilepsy, xi(2)
tuberous sclerosus with epilepsy, xi(2)
Main battle tank personnel, musculoskeletal disorders in, 952
Malaria
latent and nonlatent in
operational impact on French infantry battalion delployed to Ivory Coast, 921
Plasmodium vivax malaria in U.S. forces deployed to Republic of Korea, 412
in Republic of Korea, 1993–2007, in U.S. Forces and civilian populations, 762
Malcolm Grow Medical Center integration with unifored service medical centers and the Uniformed Services University in the national capital region, 448
Marine Corps
hospitalization odds by military occupational specialty and causative agents, 715
interventions for combat mental health casualties, 455
mental health disorders in personnel receiving waivers of medical accession standards, 232
musculoskeletal injuries and return to duty, 139
nonbattle injuries from explosive munitions and small arms in, 715
predictors of attrition in female recruits, 382
psychological predictors of return to duty following musculoskeletal injuries, 139
recruits' use of sports and nutritional supplements, 158
risk factors for combat-related psychiatric disorders, 737
Marjolin's ulcer, hypercalcemia in, 308
Martin Army Community Hospital mass school physical plan, 535
Maximal load carry capacity of combat soldiers, 1300
McDonald Army Health Center
orthopedic specialty care management team in, 745
orthopedic specialty care team in, 750
Meckel's diverticulitis with associated enterolith, 331
Medicaid, in four-system comparison for chronic care utilization, 936
Medical education
mental health symptoms in combat medic training, 572
military physicians dual role in, 807
of military physicians in management of ethical dilemmas, 441
need for consensus in preclinical education, 1081
for pediatric care in combat support hospitals, 887
in reproductive health in eight navies, 278
suicide prevention training for VHA healthcare employees, 1123
teaching interdisciplinary and core curriculum topics using alternative strategies, 1132
Medical equipment
automated external defibrillator in combat hospital and forward operating base, 584
electronic medical information sources for physicians during deployment, 259
graphical user interface for medical monitoring system, 1190
Medical laboratories, during Vietnam War, 1209
Medical personnel
Army, experiences of deployment to OEF/OIF, 631
combat medic recommendation for graphical user interface for medical monitoring system, 1190
Mental health
predeployment to Iraq, impact of prior OEF/OIF deployment on, 353
relation to trauma exposure, service branch, and physical injury in veterans of OEF/OIF, 773
self-screen prodrome for mental pathology in Swiss conscripts, 1270
of U.S. Navy and Marine Corps personnel receiving waivers of accession standards for, 232
Mental health care
Battlemind Psychological Debriefing at group-level, 21
for combat veterans, 455
effective advanced access to care model of, 1024
hospitalization of U.S. Army soldiers for, in Iraq and Afghanistan, 1010
integration of smoking cessation in VHA, 29
Primary Mental Health Care clinic at White River Junction VA Medical center, 1024
telemental health pilot program for soldiers, xxi(12)
VHA integration of smoking cessation in, 29
VHA mental health strategic plan for, 1263
Mental health models, interventions for Marines and sailors post-combat, 355
Methicillin-resistant *Staphylococcus aureus* (MRSA)
colonization from wounding through 30 days of care, 899
in combat casualties from Iraq and Afghanistan, 598
community-acquired infection in U.S. service members in Iraq, 408
Methylprednisolone, intravenous, effect on phosgene-induced lung injury (pig), 1287
Microbiology during Vietnam War, 1209
Middle East
Department of Defense regional viral respiratory surveillance program in, 35
rheumatic diseases endemic to, 311
Migraine headache, accupuncture for, 1276
Military debriefing, battlemind psychological debriefing comparison with other models, 21
Military dependents. *See also* Families
Army Wounded Warrior Program for wounded, injured, and ill, 566
childcare in eight navies, 278
developmental issues in young children of deployed parents, 1033
mass school physicals at military treatment facilities, 535
Military fitness, development of physical fitness and weight management database for the U.S. Army, 1
Military health system, pilgrimage to Mayo Clinic and, guest editorial, xiv(12)
Military health system in four-system comparison for chronic care utilization, 936

Military helicopter aircrew, measuring neuromuscular fatigue in, 1183
Military injury surveillance systems, Australian Defence Force study, 470
Military men
food frequency questionnaire for, semiquantitative, reproducibility and validity of, 852
Military occupational specialty (MOS), in hospitalization of Marine Corps personnel, 715
Military personnel
health literacy rates in active duty personnel, 1137
tobacco use promotion to, 797
Military physicians
organizational commitment of, 929
and professionalism in medicine, 807
Military readiness, relationship between marksmanship and visual acuity and, 398
Military treatment facility, mass school physicals at, 535
Military Working Dog (MWD), gun shot wound to chest, ix
Morale, Welfare, and Recreation (MWR) programs
funding through sale of tobacco products, 797
Moran's Doctrine, interrogation techniques and, guest editorial, xiii(4)
Mortality among Coast Guard marine inspectors, 843
Mosquito-borne disease
impact of malaria on French infantry battalion delployed to Ivory Coast, 921
malaria in Republic of Korea, 1993–2007, 762
Plasmodium vivax malaria in U.S. forces Korea, 412
in Romania, protection of U.S. military forces from, 53
vector diagnositcs for, 904
Mountainous training, preservation of physical fitness and altitude tolerance during, with short half-life hypnotics, 964
Multidrug-resistant (MDR) pathogens
in combat casualties from Iraq and Afghanistan, 2005 to 2007, 598
surveillance project from wounding through 30 days of care, 899
Multiorgan dysfunction, exertional heatstroke-associated, 496
Multiple sclerosis, with erotomanic delusions, 297
Musculoskeletal disorders
chiropractic management in veterans with PTSD, 578
in main battle tank personnel, 952
Musculoskeletal injuries
association with premature discharge from military service in Sweden, 9
interdisciplinary pain program for, 270
in Marine Corps basic training and return to duty, 139
in Marine Corps recruits and psychosocial factors in return to duty, 139
operational impact on French infantry battalion deployed to Ivory Coast, 921
Mycobacterium leprae, 652
Mycoplasma pneumoniae infection, acute psychosis following, 1001

N

National Birth Defects Prevention Study, data for birth defects during military service, 170
National Guard
physical fitness as predictor of coronary heart disease risks, 245
state defense force medical support for, editorial, xii(4)
National Guard soldiers
impact of prior OEF/OIF deployment on mental health predeployment to Iraq, 353
medical visits by *vs.* active duty soldiers deployed in Iraq, 1167
National Health and Nutrition Examination Survey, hearing threshold comparison with Fort Bliss U.S. Army components, 42
National Naval Medical Center integration with uniformed service medical centers and the Uniformed Services University in the national capital region, 448
Naval Medical Center Portsmouth (NMCP)
effect of physician attire in military setting, 817
impact of pregnancy on individual and military organization, postpartum active duty survey, 61
interdisciplinary disease management conference at, 791
Naval Medical Center San Diego (NMCSD) study of virtual reality graded exposure therapy for PTSD, 1215
Navy
breastfeeding in, 290
collaboration with Air Force in evaluation of Test of Basic Aviation Skills, 1282
comparative report on reproductive health in eight navies, 278
comparison of active-duty compared with civilian nurses for job satisfaction in Navy hospitals, 76
interventions for combat mental health casualties, 455
mental health disorders in personnel receiving waivers of accession standards for mental health, 232
naval corpsman echelon I treatment and triage, 786
pregnancy in active duty women, postpartum survey of impact on individual and military organization, 61
sex ratio shift in offspring of male fixed-wing Naval aviators, 523
support to civilian authorities 1918 influenza pandemic, 1223
Navy hospitals
National Naval Medical Center, 448
registered nurses' job satifcation in, 76
Navy nurses challenges in Operation Unified Assistance, 479
Netherlands Navy, reproductive health in, 278
Neurology
acute disseminated encephalomyelitis response to steroids in Q fever, 857
neurocognitive functioning–fatigue relationship in deployed aviators, 358
neuroimaging, neurologic, and neuropsychological findings in traumatic brain injury and posttraumatic stress disorder, 347
neuromuscular fatigue in cervical spine in military helicopter aircrew, 1183
neuropsychological issues Gulf War deployments, 335
Neuromuscular fatigue in cervial spinal musculature in military helicopter aircrew, 1183
Neurosurgery and neurosurgeons, joint military–VA sharing agreement to increase caseload at David Grant Medical Center, 103
New Zealand Defense Force, prevention of common lower-limb injuries, 1196
Nicotine replacement therapy, access to for smoking cessation, 29
Noise exposure and hearing thresholds,
comparison of Fort Bliss U.S. Army components with National Health and Nutrition Examination Survey, 42
Nonbattle injuries. *See also* Injuries
among deployed troops, 1256
among Marine Corps personnel, 715
Marine Corps personnel, 715
Nuclear submarines, surgical *versus* nonsurgical treatment of appendiceal abscess o, 874
Nurses
deployed experience on Critical Care Air Transport Team, 508
Navy, challenges in Operation Unified Assistance, 479
perceptions of alphanumeric paging system in work, 82
registered nurses' job satisfaction in Navy hospitals, 76

O

Obesity and overweight, use of unregulated dietary supplements in, 1313
Obstetrics and gynecology
care in echelon III facilities, 1172
cervical and uterine carcinoma, synchronous primary, 212
effect of military uniform on active duty women patients, 817
impact of pregnancy on individual and military organization, 61
reproductive health in eight navies, 265
uterine inversion,nonpuerperal, in Afghan woman, 542
Operation Mincemeat, World War II, postmortem forensic aspects of, 93
Operations Enduring Freedom and Iraqi Freedom (OEF/OIF)
deployment experiences of Army Medical Department, 631
developmental issues in young children of deployed parents during, 1033
early enteral feeding of combat casualties in, 685
elective inguinal hernia repair during, 299
gynecologic health care in echelon three facilities, 1172
hospitalization among Marine Corps personnel by occupational specialty and causative agents, 715
impact of prior deployment on mental health predeployment to Iraq, 353
Leishmania infections in American veterans, 1203
mental health of post-deployment veterans, 773
role of tehabilitation and prosthetic assistance team in Iraq reconstruction operations, 515
sand fly-borne disease, 426
scrotal pain in deployed military men, 539
sexual dysfunction in male veterans, 520
Operation Unified Assistance (OUA), following Indian Ocean Tsunami, nurses in, 479
Ophthalmology
primary open angle glaucoma, corneal hysteresis in diagnosis and management of, 996
relationship between visual acuity and marksmanship for military readiness, 398
Oral health
dental attendance and dental status in Israeli Defense Forces, 197
operational impact on French infantry battalion deployed to Ivory Coast, 921
promotion of oral hygiene behavior in Dutch Army recruits, 971

Orofacial disease/injuries, air medical evacuations for, 2005, OEF/OIF, 376
Orthopedics. *See also* Bone
bilateral patellar tendon rupture, iii(7)
cervical spine, neuromuscular fatigue in military helicopter aircrew, 1183
combined flexion and extension cervical spine fractures, 1105
femoral head osteonecrosis in training recruits, 1231
gymnast's wrist, v(3)
interdisciplinary pain treatment program for musculoskeletal injuries, 270
intramedullary nailing of femoral shaft fracture in echelon III hospital, 124
knee injuries treated arthroscopically in active duty soldiers, 1113
musculoskeletal disorders in main battle tank personnel, 952
musculoskeletal injuries in Marine Corps and return to duty, 139
open bursectomy for prepatellar septic bursitis, 666
osteoarthritis and joint pain in veterans with war-related amputation, 588
osteomyoplasty for reamputation of transtibial amputees in Croatia, 1118
osteomyoplasty for transtibial residual limb reconstruction, 1118
overuse injuries to knee joint, foot blisters and, 183
role of rehabilitation and prosthetic assistance team in Iraq reconstruction operations, 515
shoulder surgery at tertiary care military medical center, 642
skeletal discomfort following load carriage exercise, 177
specialty care management team in McDonald Army Health Center, 745
spinal manipulation techniques for low back pain, 750
talocalcaneal transfixation in dislocations, 324
Osteoarthritis, in veterans with war-related amputation, 588
Osteomyoplasty for transtibial residual limb reconstruction in amputees, 1118
Osteonecrosis, femoral head, in training recruits, 1231
Otolaryngology
chest radiology for gun shot wound to airway with atelectasis, vii(5)
uvulopalatopharyngoplasty compared with uvulopalatal flap for snoring, 432
Overuse injuries
comparison of injuries, limited-duty days, and injury risk factors in branches of Army, 702
to knee joint, prevention of, 183

P

Pain
amputation-related, 588
chest pain in young soldier, 1237
with Lisfranc fracture of foot, 645
low back, spinal manipulation for, 750
musculoskeletal interdisciplinary program for, 270
scrotal, in deployed military men, 539
shoulder, surgery for at tertiary care military medical center, 642
Pandemic Influenza Policy Model (PIPM) for military public health officials, 557
Paratroopers, foot pitch effect on landing technique, 832
Patellar tendon rupture, bilateral, iii(7)
Pathogens, food-borne, PCR assays for, 983
Patients with chronic illness, four-system comparison of, 936
Pediatrics
autism spectrum disorders conference, 791
barriers to vitamin D supplementation in, 302
critical and trauma care in combat support hospitals, 887
developmental issues in young children of deployed parents, 1033
mass school physicals at military treatment facilities, 535
pediatric critical and trauma care in combat support hospitals, 887
Phantom limb pain, in veterans with war-related amputation, 588
Pharmacotherapy for combat-related PTSD, 460
Pharmacy
prescription drug utilization and spending trends for DoD, 2002–2007, 958
short half-life hypnotics preserve physical fitness and altitude tolerance, 964
Phramongkutklao Army Hospital, recognition and aggressive cooling for exertional heartstroke, 496
Physical fitness
and altitude tolerance during military mountainous training, 964
effect on cardiovasclar function, 491
in military services fitness database, 1
preaccession, as predictor of attrition in U.S. Army recruits, 695
prediction of coronary heart disease risk, 245
respiratory muscle training effect on physical performance, 977
test score prediction of coronary heart disease risk in Army National Guard soldiers, 245
Physicians
Air Force, response to multiyear special pay, 1155
barriers to vitamin D supplementation among, 302
clinical practice guidelines for postdeployment medically unexplained symptoms, 392
dual roles of physician-officer in combat setting, 441
medicine physician on duty, role in emergency department length of stay at military medical center, 1163
military, recruitment and retention of, 529
multidisciplinary programs for in-theater pediatric care, 887
organizational commitment of military physicians, 929
perceptions of alphanumeric paging system, 82
primary care in Australia, 392
recruitment and retention of, Uniformed Services University of the Health Sciences, 529
State Defense Force, to augment Army and Air National Guard physicians, guest editorial, xii(4)
vitamin D supplementation and, 302
Phytophotodermatitis with bulla formation and hyperpigmentation, 657
Pilots
sex ratio shift in offspring of male fixed-wing Naval aviators, 523
spatial disorientation of fighter pilots, in Japan Air Self-Defense Force, 626
Plasmodium vivax malaria
re-emergence and persistence among Korean populations and U.S. Forces in Korea, 762
in U.S. forces Korea, 412
Pneumomediastinum, spontaneous, atypical chest pain in, 1237
Pneumonia, adenovirus serotype 14, at basic training site in U.S., 1295
Posttraumatic stress disorder (PTSD)
after U.S.S. Cole bombing, pre-existing factors for, 689
clinical outcomes following chirpractic care, 578
combat-related, efficacy of pharmacotherapy and psychotherapy for, 460
deployment to Iraq and Afghanistan, intensity effect on, 217
dissociation in peritraumatic and immediate posttraumatic period and, guest editorial, viii(8)
and functional impairment in Kosovo peacekeepers, 779
neuroimaging, neurologic, and neuropsychological findings in, 347
in post-deployment OEF/OIF veterans, 773
predeployment to Iraq, in soldiers previously deployed to OEF/OIF, 353
sexual dysfunction in OEF/OIF male veterans, 520
sleep disturbance and in Australian Vietnam War veterans, 948
trauma symptom inventory for, in veterans with history of psychological trauma and/or brain injury, 1005
virtual reality graded exposure therapy for, 1215
Pregnancy
in active duty population, postpartum survey of impact on individual and military organization, 61
comparative report on policies in eight navies, 278
Primary open angle glaucoma (POAG), corneal hysteresis in diagnosis and management of, 996
Professionalism in medicine, 807
Pseudomonas aeruginosa, colonization from wounding through 30 days of care, 899
Psychological health
eating disorder behaviors in United States Military Academy cadets, 637
erotomanic delusions in context of "don't ask, don't tell", 297
mental disorders associated with premature discharge from military service in Sweden, 9
neuropsychological issues in deployments, 335
predictors of return to duty following musculoskeletal injuries, 139
psychiatric disorders post-deployment in Marines, risk for, 737
psychopathology, associated with malingering tendencies in screening of Swiss Armed Forces conscripts, 153
psychosis following mycoplasma pneumonia, 1001
Psychotherapy for combat-related PTSD, 460
Public health
lessons of Walcheren Fever, 1809, 315
Pandemic Influenza Policy Model for military public health officials, 557
tobacco use as public health priority in VHA, 29
Public health role for internet search engine query data? guest editorial, xi(8)

Q

Q fever
central nervous system manifestations responsive to steroids, 857
in Romania, protection of U.S. military forces from, 53

R

Race/ethnicity, health literacy of active duty military personnel and, 1137
Radiograph
  of bilateral patellar tendon rupture, iii(7)
  of gymnast's wrist, v(3)
  shortening and angulation for soft tissue reconstruction of extremity wounds, 838
Radiology Corner, xiii(1), xi(2), v(3), xv(4), vii(5), ix(6), iii(7), 882(8), iv(9), iv(10), v(11)
Recruits
  Dutch Army, promotion of oral hygiene behavior in, 971
  femoral head osteonecrosis in training, 1231
  gender differences in physical demands of training, 811
  Marine Corps
    musculoskeletal injuries and return to duty, 139
    predictors of attrition in female recruits, 382
    sports and nutritional supplement use by, 158
  pneumonia in, adenovirus serotype 14, during basic military training, 1295
  preaccession physical fitness and body composition as predictors of attrition, 695
Reproductive health in eight navies, 278
Republic of Korea, *Plasmodium vivax* malaria in U.S. forces, 412
Research
  Department of Defense Gulf War Illnesses research program, 335
  Naval, virtual reality graded exposure therapy for PTSD, 1215
  unintended consequence of veteran participation in detainee abuse, 1149
Reserve component troops in Global War on Terrorism, editorial, xvi(12)
Respiratory muscle training, effect on physical performance, 977
Retroperitoneal liposarcoma, lower gastrointestinal bleeding in, 328
Rheumatic diseases of Middle East, 311
Risk-taking behavior, screening for in female Marine Corps recruits, 382
Romania, endemic disease threats to health of U.S. military forces in, 53

S

Sacco Triage method (STM), for military age victims of trauma, 1247
Salem Veterans Administration Medical Center, collaboration in pilot telemental health program, editorial, xxi(12)
Salmonella enterica serotype, FRET PCR assay for detection in food, 983
San Antonio Military Medical Center (SAMMC), endovascular *versus* open repair of blunt traumatic aortic disruption in, 869
San Antonio Uniformed Services Health Education Consortium Infectious Diseases Fellowship program, alternative teaching strategies in, 1132
Sand flies
  on three Army installations in southern U.S. and susceptibility of domestic sandfly to infection, 1203
  vector diagnositcs for vector-borne diseases, 904
Sand fly-borne disease, OEF/OIF, 426
Sand fly fever, viruses, vectors, disease, control, and impact, 426
Screening
  of combat casualties for bacterial colonization pre-admission to combat support hospital, 899
  gynecologic predeployment, 1172
  psychiatric, for malingering tendencies in Swiss Armed Forces, 153
  for risk-taking behavior in female Marine recruits, 382
Sedation and analgesia postoperative with extended dexmedetomidine infusion, 1228
Sexual dysfunction in male veterans of OEF/OIF, 520
Sexual harassment, delusions of in context of don't ask, don't tell, 297
Sexual harrassment/assault, local social norms and organizational tolerance for, 1100
Shoulder injuries, shoulder surgery at tertiary care military medical center, 642
Simple Triage and Rapid Treatment (START), Sacco Triage method *vs.*, 1247
Simulation of high altitude, 1089
Skin and soft tissue infection from community-acquired methicillin-resistant *Staphylococcus aureus* in Iraq, 408
Skin lesions in Hansen's disease, 652
Skin protectant, topical, against chemical warfare agents, phase I study, 47
Sleep disturbance
  neurocognitive functioning in aviators and, 358
  and physical fitness at altitude, 958
  and PTSD in Australian Vietnam War veterans, 948
Smoking cessation
  integration in VHA mental health care, 29
  VHA evidence-based national initiative for, 29
Smoking/tobacco use
  association with premature discharge from military service in Sweden, 9
  in Israeli Defence Forces, dental attendance and self-reported dental status and, 199
  military culture of, 797
  patterns, practices, and treatment options in Army, 162
  as public health priority in VHA, 29
Snoring, uvulopalatopharyngoplasty compared with uvulopalatal flap for, 432
Social work impact, role, and interventions in Department of Defense hospital, 486
Soft tissue reconstruction of extremity wounds, shortening and angulation for, 838
Soft tissue wounds, comparison of rifles from the Spanish-American and American Civil wars, 403
Soldier Wellness Assessment Program (SWAP), in post-deployment health reassessment, 721
Spatial disorientation, increased severity in night flight, 626
Spinal manipulation techniques for low back pain, 750
Spine
  cervical, combined flexion-extension for fractures of, 1105
  lumbar (lower back), injuries and complaints associated with premature discharge from military service in Sweden, 9
Stability training, to prevent common lower-limb injuries, 1196
Staphlococcus aureus (MRSA), methicillin-resistant (MRSA). *See* Methicillin-resistant *Staphylococcus aureus* (MRSA)
State defense force medical support for National Guard, xii(4)
Steroids
  in acute disseminated encephalomyelitis in Q fever, 857
  effect on phosgene-induced lung injury (pig), 1287
Strength assessment in overweight and overbody-fat recruits, 695
Streptococcus viridans in aortic valve perforation related to infective endocarditis, 770
Stress
  cognitive function deficits from, carbohydrate administration for recovery from, 132
  combat, mental health support for, 455
Substance use disorders, post-deployment, risk factors in Marines, 737
Suicidal ideation, in combat medic training, 572
Suicide
  hospitalization of U.S. Army soldiers for in Iraq and Afghanistan, 1010
  prevention training for VHA healthcare employees, 1123
  in U.S. Airforce, 1990–2004, 1019
Suicide bombers, protection and infections risk mitigation from, 709
Supraventricular tachycardia in non-re-entrant atrioventricular nodal tachycardia, 866
Surgery and surgeons
  an Army surgeon's experience of "wound shock" from Pearl Harbor to present, 944
  aortic root replacement with stentless bioprosthesis, 770
  appendiceal abscess onboard nuclear submarines, 874
  bursectomy for prepatellar septic bursa, 666
  elective inguinal hernia repair, 299
  in expeditionary strike group deployment to the West Pacific, 241
  inguinal hernia repair, laparoscopic *vs.* open at Expeditionary Medical Facility Kuwait, 1320
  inguinal herniorraphy with omental incarceration of testicle, 322
  nursing shortage in U.S. military hospitals, 76
  orthopedic specialty care management team in McDonald Army Health Center, 745
  pediatric trauma care in combat support hospitals, 887
  postoperative sedation and analgesia with extended dexmedetomidine infusion, 1228
  shoulder surgery at tertiary care military medical center, 642
  surgical *versus* nonsurgical treatment of appendicular abscess, 874
  thoracic aortic endografting *versus* open repair of blunt traumatic aortic disruption, 869
  thyroidectomy under local anesthesia and dexmedetomidine infusion
  velopharyngeal surgery for snoring, 432
Surges, guest editorial, ii(6)
Surveillance project, for bacterial colonization of combat casualities from OEF/OIF, 899
Survival school training, stress-induced cognitive function deficits in, carbohydrate administration for, 132
Sweden, risk factors associated with premature discharge from military service, 9
Swiss Armed Forces, psychopathology associated with malingering tendencies, 153
Swiss Army conscripts, self-screen prodrome for mental pathology in, 1270
Synephrine-containing dietary supplement, adverse effect, 1313

T

Talonavicular joint dislocation, talocalcaneal transfixation in, 324
Telemedicine Army consultation program in cardiology, 1144

Telemental health, collaboration in new pilot program for soldiers, editorial, xxi(12)
Tele-microbiology in combat support hospitals, vii(2)
Testicular torsion, 882
Test of Basic Aviation Skills (TBAS), effect of input devices and practice on, 1282
Thailand, exertional heatstroke treated with combined cooling technique, 497
Thoracic aortic endografting for trauma (TAET) in miliarty centers, 869
Thyroidectomy, awake, under dexmedetomidine infusion and local anesthesia, 100
Tibiofemoral knee joint disruption, arthroscopic reconstruction for, 1113
Tick-borne disease in Romania, protection of U.S. military forces from, 53
Tourniquets
  effect on wounded soldiers in simulated combat setting, 109
  emergency bandage with pressure bar *versus*, 86
Transfusion, blood group alloimmunization and delyaed serologic reactions from, 503
Transtibial amputees, osteomyoplasty for reconstruction of residual limb reconstruction, 1118
Trauma symptom inventory of trauma-related symptoms in veterans with psychological trauma and/or traumatic brain injury, 1005
Traumatic brain injury (TBI)
  arcuate fasciculus damage from, v(11)
  mild, creatine kinase BB isoenzyme blood levels in, 622
  neuroimaging, neurologic, and neuropsychological findings in, 347
  trauma symptom inventory for assessment of trauma-related symptoms in veterans, 1005
Traumatic injuries, comparison of injury, limited-duty days, and injury risk factors in combat troops, construction engineers, and Special Forces
Triage, resource-constrained method, for military-age victims, 1247
TRICARE Management Activity (TMA) healthcare facility design survey, 236
TRICARE Prime plan, economic implications of reduced binge drinking among beneficiaries, 728
Tuberculosis (TB) as endemic disease threat to U.S. military forces in Romania, 53
Tuberous sclerosis with epilepsy, MRI findings, xi(2)
Tumor necrosis factor-associated periodic syndrome (TRAPS) in Middle East, 311
Turkey
  organizational commitment of Turkish physicians at Turkish Armed Forces military hospitals in, 929
  velopharyngeal surgery at Otolaryngology Clinic of GATA Haydarpasa Training hospital, 432
Typhus, murine and scrub, seasonal and environmental determinants in small mammals tapped at U.S. military training site, South Korea, 1061

U

Ultrasound
  of bladder rupture, 662
  of testicular torsion, 882
Uniformed Services University of the Health Sciences
  integration with uniformed service medical centers, 448
  in recruitment and retention of military physicians, 529
  warfighter nutrition education in, 671
United States Military Academy cadets, eating disorder behavior in, 637
Upper extremity
  gymnast's wrist, v(3)
  injuries to and hospitalization among Marine Corps personnel, 715
  shortening and angulation for soft-tissue reconstruction of wounds in, 838
Urology/urogenital
  scrotal pain in deployed military men, 539
  testicular torsion, 882
  traumatic bladder rupture in a paratrooper, 662
U.S.S. Cole bombing, predictors of PTSD or depressive disorders following, 689
Uvulopalatopharyngoplasty compared with uvulopalatal flap for snoring, 432

V

Vascular injury, in combined flexion and extension cervical spine fractures, 1105
Vector-borne diseases, vector diagnositics in prevention/control programs for, 904
Venous fragment embolism to pulmonary artery, iv(9)
Veterans
  blood group alloimmunization and delyaed serologic reactions from combat-related transfusion, 503
  mental health of post-deployment to OEF/OIF, 773
  as reservoirs of *Leishmania* infections and susceptibility of domestic sandfly to, 1203
  sexual dysfunction in OEF/OIF male veterans, 520
  smoking and smoking-related illnesses as VHA public health priority, 29
  with traumatic brain injury and/or PTSD, 347
  unintended distress in study about detainee abuse, 1149
Veterans Administration medical center and affiliated community-based outreach clinics, advanced mental health access model of care in, 1024
Veterans Health Administration (VHA)
  collaboration in telemental health program for soldiers, xiv(12)
  integration of smoking cessation in mental health care, 29
  mental health strategic plan to improve mental health services, 1263
  suicide prevention training in, 1123
Vietnam War
  clinical microbiology during, 1209
  sleep disturbance and PTSD in Australian veterans, 948
Violent behaviors, PTSD-associated in Kosovo peacekeepers, 779
Virtual reality graded exposure therapy for PTSD, 1215
Visual acuity relationship with marksmanship performance, 398
Vitamin D supplementation and military physicians, 302

W

Walcheren Fever in 1809 British Walcheren Island expedition, 315
Walter Reed Army Medical Center (WRAMC)
  arthroscopic treatment of multiligamentous knee injuries at, 1113
  integration with uniformed service medical centers and Uniformed Services Univerity in the national capital region, 448
Warfighter nutrition: current opportunities and advanced technologies, 671
Weight management in military services fitness database, 1
West Nile virus in Romania, protection of U.S. military forces from, 53
White River Junction VA Medical center primary mental health care clinic for advanced mental health access, 1024
Womack Army Medical Center, collaboration in pilot telemental health program, editorial, xxi(12)
Women
  active duty, and effect of physician attire in military setting, 817
  in active military service, impact of pregnancy on, 61
  hearing threshold in *versus* in men, 42
Women's health care
  cervical carcinoma synchronous with uterine adenocarcinoma, 212
  gynecologic in echelon III facilities in OIF, 1172
Wound ballistics: minie ball *versus* full metal jacketed bullets, 403
Wound ballistics of handgun injuries (pig), 757